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Item 12(a) and (b) of the provisional agenda
Capacity-building
Capacity-building under the Convention
Capacity-building under the Kyoto Protocol

Synthesis report on the implementation of the framework for capacity-building in developing countries

Note by the secretariat*

Addendum

Capacity-building activities undertaken by United Nations organizations and other institutions

1. This addendum to the synthesis report on the implementation of the framework for capacity-building in developing countries has been prepared to further support the Subsidiary Body for Implementation in its annual monitoring and evaluation of the implementation of the framework for capacity-building in developing countries (hereinafter referred to as the capacity-building framework), in accordance with decisions 2/CP.7 and 29/CMP.1.

2. The Conference of the Parties (COP), in paragraph 9(b) of decision 2/CP.7 and paragraph 33(b) of the annex to the same decision, requested the secretariat to collect, process, compile and disseminate, in both printed and electronic formats, the information needed by the COP or its subsidiary bodies to review the progress in the implementation of the capacity-building framework.

3. Such information has been submitted by 10 United Nations organizations and the Global Environment Facility. It refers to activities undertaken in 2013 to build institutional, systemic and individual capacity. This information is presented in the annex according to the scope of needs and priority areas outlined in the capacity-building framework.[1] All the

* This document was submitted after the due date owing to the delayed submission of information by United Nations organizations and other institutions.

[1] Decision 2/CP.7, annex, paragraph 15.

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priority areas are covered in the submissions, with the exception of "national climate change programmes". Figure 1 shows the distribution of capacity-building activities by priority area. Figure 2 shows the distribution of activities by region.

4. The information in the annex may not convey the complete picture of the support provided, as there may be gaps in areas where information on activities was unavailable.

Figure 1

Distribution by priority area of capacity-building activities reported on by United Nations organizations and the Global Environment Facility

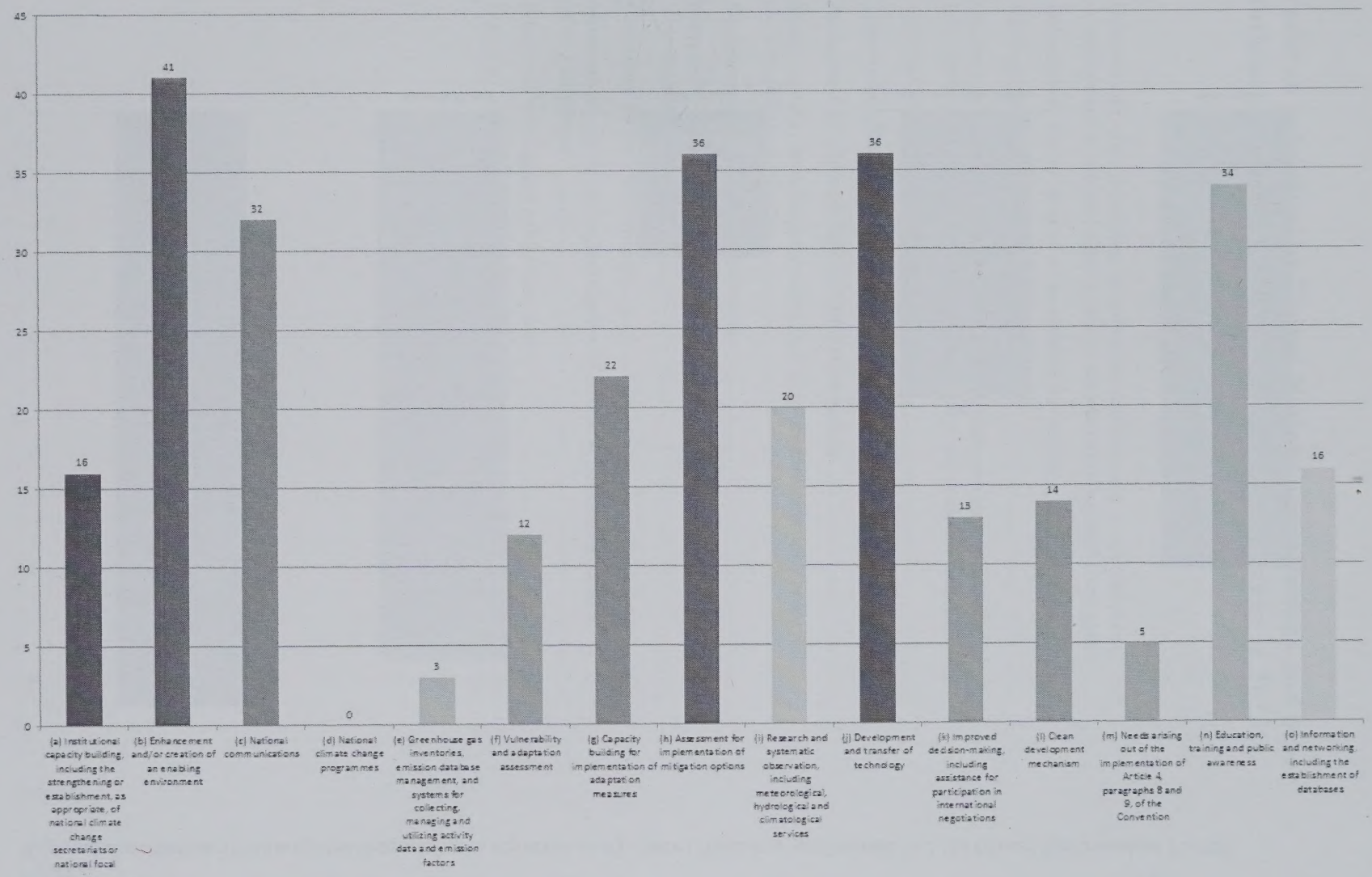
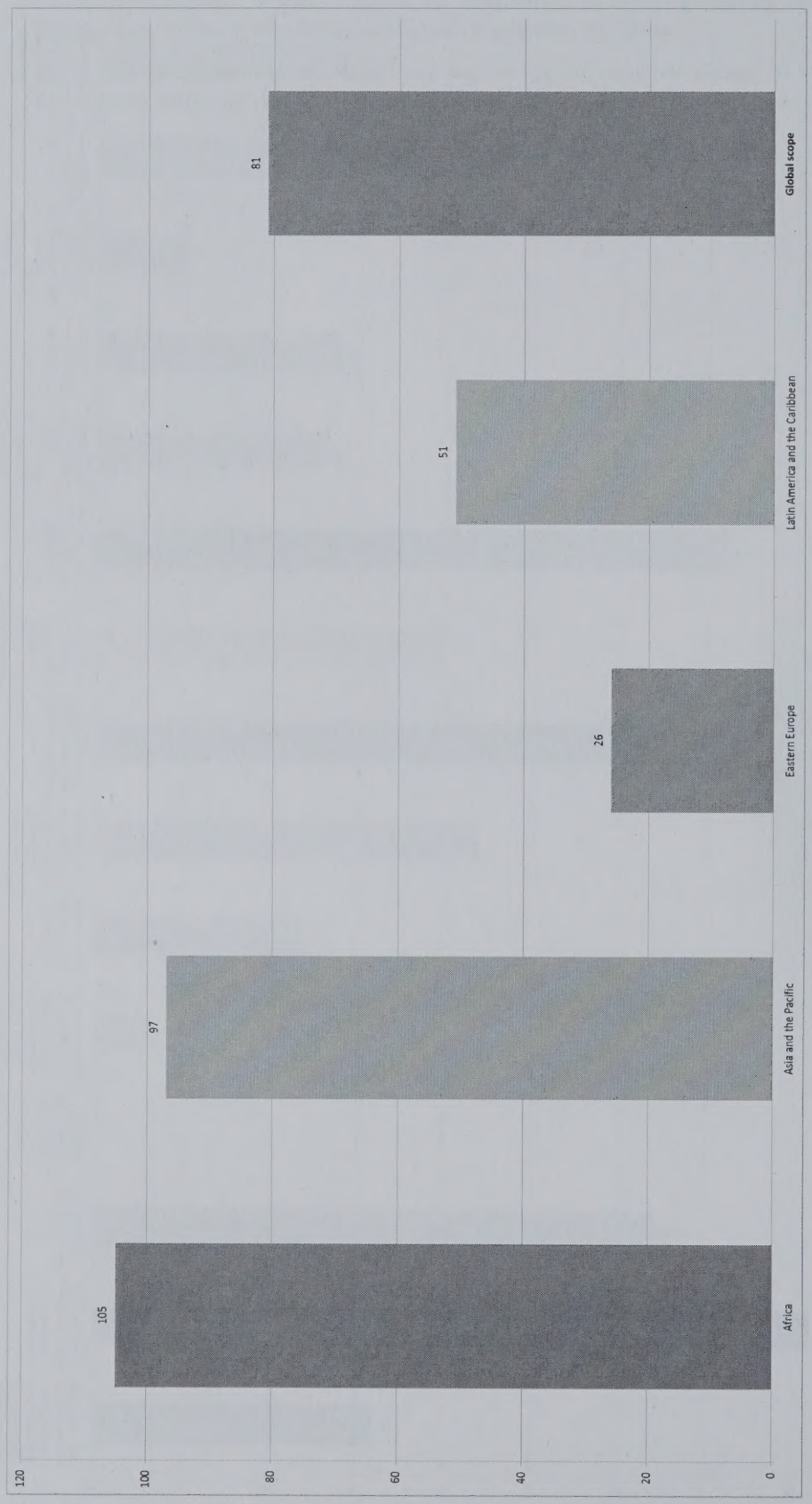


Figure 2
Regional distribution of capacity-building activities reported on by United Nations organizations and the Global Environment Facility



Annex

Information submitted by United Nations organizations and other institutions on capacity-building activities undertaken in 2013

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Table 1

Institutional capacity-building, including the strengthening or establishment, as appropriate, of national climate change secretariats or national focal points

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Capacity-Building in Development of Policy Framework for Promotion of Low Carbon Emission Societies in Central Asia	Strengthening the institutional capacities for the diffusion of cleaner energy technologies	The overall objective is to strengthen the institutional capacities of relevant stakeholders in Central Asia for addressing barriers to, and facilitating the diffusion of cleaner energy technologies, through a) stronger national institutions and improved national level networking, and higher levels of awareness on climate change; b) reduction in barriers for the uptake of cleaner energy technologies and services; c) development of markets for energy efficient technologies	1 January 2009– 31 December 2014, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan	United Nations Environment Programme (UNEP), Inter-State Sustainable Development Commission (ISDC), and Regional Resource Center - Asia and the Pacific	USD 400,000 (Government of Korea)	<http://www.unep.org/roap/Activities/ClimateChange/PolicyFrameworkforPromotionofLowCarbon/tabid/6846/Default.aspx>
Regional Training Workshop on Capacity Development for Climate Change Negotiations for the Arab Countries	Develop an understanding of relevant factors contributing to successful negotiations on climate change, including methods to bring in new proposals and amend proposals by others, building partnerships with other parties to achieve common goals	Learn about the history of the negotiation process on climate change, the recent developments and outcomes from COP 18 and the implications (opportunities and challenges) for countries in the region	22 October 2013–24 October 2013, Jordan	United Nations Economic and Social Commission for Western Asia (UNESCWA), League of Arab States	USD 20,000	<http://tcportal.escwa.org.lb/NewsDetail.aspx?Id=3>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Supporting national and local institutions to strengthen their capacity on climate change.	Three UNICEF Country Offices (Botswana, Uganda, and Zimbabwe) supported capacity development of national and local government institutions in terms of capacity development	Outcomes included the development of national and subnational climate change strategies	2013, Botswana, Uganda, Zimbabwe	United Nations Children's Fund (UNICEF)		<http://www.unicef.org/>
Toolkit for non-Annex I Parties on establishing and maintaining institutional arrangements for preparing national communications and biennial update reports (BURs)	The toolkit aims to assist non-Annex I Parties in establishing and maintaining the most suitable national institutional arrangements to meet the enhanced reporting requirements for their national communications and BURs, in terms of the quality of the content and the frequency of submission	Toolkit published, available online and as hardcopy to non-Annex I Parties	9–11 January 2013, Africa, Asia and the Pacific, Latin America and the Caribbean	United Nations Framework Convention on Climate Change (UNFCCC)	EUR 3,000 The provision of production and printing services of this activity included two additional activities related to the training materials on BURs and national communications of Consultative Group of Experts (CGE) on National Communications from non-Annex I Parties totaling 8,130 euro.	<http://www.unfccc.int>
Effective and Responsive Island-level Governance to Secure and Diversify Climate Resilient Marine-based Coastal Livelihoods and Enhance Climate Hazard Response Capacity	Resilience of island communities to climate change variability and risks is strengthened through participatory island-level planning, budgeting and execution and community-led investments	Capacity of outer islands enhanced to respond to increasing/intensifying climate induced hydro-meteorological risks	10 June 2013 - ongoing, Tuvalu	United Nations Development Programme (UNDP); Department of Environment; Ministry of Home Affairs and Rural Development; Ministry of Natural Resources, Tuvalu	USD 1,500,000 (Global Environment Facility (GEF))	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Promoting Climate Resiliency of Water Supplies in Kyrgyzstan	To improve the climate resiliency of water supply in cities in Kyrgyzstan by fully mainstreaming climate change considerations into water infrastructure rehabilitation	Institutional capacity developed and governance of water companies and city authorities strengthened for integrating climate change impacts into water resources management	9 July 2013 - ongoing, Kyrgyzstan	European Bank for Reconstruction and Development (EBRD), Ministry of Finance, Ministry of Water and Agriculture, Kyrgyzstan	USD 1,500,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Strengthening National and Decentralized Management for Global Environmental Benefits	1. Key national institutions will have the necessary absorptive capacities to manage their environment and natural resources in a way that meets their sustainable development priorities while at the same time delivers global environmental benefits; 2. The capacities of eight (8) prefectures will have been strengthened to better govern their natural resources within their policy and planning frameworks of sustainable development; 3. Enhanced awareness and long-term commitment to decentralized governance of the global environment	1.1 National Committee on Sustainable Development Operational Plan 1.2 Guidelines for decentralized management of the global environment 1.3 Resource mobilization strategy 1.4 Business Plan for Decentralized Decision-Making 2.1 Integrated Global Environmental and Sustainable Development 2.2 Strengthened decentralized global environmental governance capacities 3.1 Broad-based public awareness campaign 3.2 Disseminating lessons learned	21 November 2013 - ongoing, Togo	UNDP, Ministry for the Environment and Forest Resources, Togo	USD 874,500 (GEF)	<http://undp-alm.org/projects/tf-togo>
Strategic Planning and Action to Strengthen climate Resilience of rural	To enable the Nusa Tenggara Timor province to strengthen climate resilience of	Institutional capacity developed to integrate climate resilience in sustainable development at	9 January 2013 - ongoing, Indonesia	UNDP, Ministry of Environment, Indonesia	USD 844,460 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Communities in Nusa Tenggara Timor province	rural Communities to improve livelihood, food, and water security	provincial and district level				
Effective Governance for small-scale rural infrastructure and disaster preparedness in a changing climate	Local administrative systems affecting the provision and maintenance of small scale rural infrastructure will be improved through participatory decision making that reflects the genuine needs of communities and natural systems vulnerable to climate risk	Capacities provided for local administrative institutions to integrate climate risks into participatory planning and financing of small scale rural water infrastructure provision	9 January 2013 - ongoing, Lao People's Democratic Republic	UNDP, Ministry of Natural Resources and Environment, Lao People's Democratic Republic	USD 799,716 (GEF)	<http://www.undp-alm.org/projects/ldcf-effective-governance-small-scale-rural-infrastructure-and-disaster-preparedness>
Strengthening Resilience of Farming Communities' Livelihoods against Climate Changes in the Guinean Prefectures of Gaoual, Koundara and Mali	To strengthen adaptive capacities of vulnerable populations in the prefectures of Gaoual, Koundara and Mali to the additional risks posed by the increased intensity and frequency of drought	Local authorities and decentralized institutions strengthened to integrate climate change issues in the national politics of agricultural development action plans through local development plans, annual and multi-year investments plans and annual community budgets	3 July 2013 - ongoing, Guinea	UNDP, Ministry of Environment, Water and Forestry, Guinea	USD 656,432 (GEF)	<http://undp.adaptationlearning.net/ldcf_guinea>
Strengthened Environmental Management Information System for Coastal Development to Meet Rio Convention Objectives	1 .Key national institutions will have the necessary absorptive capacities to manage their environment and natural resources in a way that meets their sustainable development priorities while at the same time delivers global environmental benefits; 2. The capacities of	1.1 The National Commission on Sustainable Development Operational Plan 1.2 Guidelines for decentralized management of the global environment 1.3 Resource mobilization strategy 1.4 Business plan for decentralized decision-making, 2.1 Integrated global	25 November 2013 - ongoing, Côte d'Ivoire	UNDP, National Government and Ministries, Côte d'Ivoire	USD 632,500 (GEF)	<http://www.undp-alm.org/projects/tf-cote-d%E2%80%99ivoire>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	eight prefectures will have been strengthened to better govern their natural resources within their policy and planning frameworks of sustainable development; 3. Enhanced awareness and long-term commitment to decentralized governance of the global environment	environmental and sustainable development 2.2 Strengthened decentralized global environmental governance capacities 3.1 Broad-based public awareness campaign 3.2 Disseminating lessons learned				
Sustainable Land Management	Institutional capacity-building and lessons learned	Increased management and coordination capacity for mainstreaming sustainable land management into the institutional architecture of the Ministry of Agriculture	24 April 2013 - ongoing, Chile	World Bank (WB), National Forestry Corporation and The Chilean Agency for International Cooperation	USD 485,800 (GEF)	<http://www.worldbank.org/>
Sustainable Forest Management and Multiple Global Environmental Benefits	Regulatory and institutional framework integrates principles of sustainable forest management (SFM) and sustainable land management (SLM)	Improvement by 10% in the capacity of national technical staff as measured by capacity development indicators: up to 40 technical staff from the Guatemalan Ministry of Environment and Natural Resources, Guatemalan Ministry of Agriculture, Livestock and Food, The National Council of Protected Areas of Guatemala, and National Forest Institute will be trained in SLM, SFM, Reducing emissions from deforestation and forest degradation (REDD+), Land Use, Land Use Change, and Forestry	22 July 2013 - ongoing, Guatemala	UNDP, Ministry of the Environment and Natural Resources of Guatemala; Protected Areas National Council; Fundación para el Ecodesarrollo y la Conservación	USD 273,000 (GEF)	<http://www.undp.org/content/undp/en/home.html>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		(LULUCF), and carbon monitoring.				
National Capacity Self-Assessment (NCSA) for Global Environmental Management in South Sudan	1. National Capacity Self-Assessment team in place for steering the preparation, coordination and implementation of NCSA. 2. Draft NCSA documents and reports prepared and formulated by the government of South Sudan. 3. Stakeholders consultation, awareness raising for NCSA preparation;, implementation organized and final documents endorsed by the Government of South Sudan	1.1. National NCSA team established with clearly defined roles and responsibilities; 1.2. Technical expert working groups in place to provide substantive inputs to NCSA document; 1.3. Multidisciplinary integrated assessment team assembled to synthesize thematic and cross-cutting reports and provide quality assurance for NCSA action plan. 2.1. Stocktaking and synthesis of available information in South Sudan; 2.2. Thematic assessments • Biodiversity • Climate Change • Land Degradation 2.3. Cross-cutting analysis to assess substantive environmental issues and capacity gaps that cut across multiple thematic areas (biodiversity/climate change/land degradation); 2.4. NCSA Strategy and action plan prepared. 3.1. Stakeholder assessment report prepared to identify the key institutions for consultation and participation in the NCSA preparation and implementation process; 3.2. Stakeholder feedback mechanisms in place (e.g. participatory risk	18 September 2013 - ongoing, South Sudan	UNDP, National Government, South Sudan	USD 219,000 (GEF)	<http://d7.thegef.org/project_detail?projID=5488>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		assessments, both at community and national levels, technical workshops, specialized thematic seminars etc.) to ensure stakeholder input into the NCSA document; 3.3 Series of public reviews organized for broader public participation and awareness raising on NCSA priorities for South Sudan; 3.4. The endorsed NCSA strategy and action plan published for broader dissemination and advocacy				

Table 2
Enhancement and/or creation of an enabling environment

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
China Renewable Energy Scaling-Up Program (CRESP) Phase II	Favorable policy and regulatory environment created for renewable energy investments; Investment in renewable energy technologies increased; greenhouse gas (GHG) emissions avoided	Renewable energy policy and regulation in place; Renewable energy capacity installed; Electricity and heat produced from renewable sources	20 September 2013 - ongoing, China	WB, Chinese National Energy Administration	USD 22,280,000 (GEF)	<http://www.cresp.org.cn/english/>
GEF Large-City Congestion and Carbon Reduction Project	Sustainable transport and urban policy and regulatory frameworks adopted and implemented. Increased investment in less-GHG intensive transport and urban systems GHG emissions avoided	3 cities adopting low-carbon programs	4 February 2013 - ongoing, China	WB, Ministry of Transport, Municipal Governments of Suzhou, Chengdu and Harbin, China	USD 18,180,000 (GEF)	<http://documents.worldbank.org/curated/en/2012/07/16537327/china-global-environment-facility-gef-large-city-congestion-carbon-reduction-project-environmental-assessment-vol-2-3-environment-management-plan-chengdu>
Urban-Scale Building Energy Efficiency and Renewable Energy	Promoting Low-carbon, Adaptive and Livable Urban Forms ; Scaling-up Commercially Viable Rooftop Solar photovoltaic (PV) deployment in Beijing	Integration of low-carbon requirements in statutory urban planning and overall carbon emissions control of the built environment in Chinese cities catalyzed; Market uptake of rooftop solar PV systems increased in Beijing; GHG emissions avoided	28 March 2013 - ongoing, China	WB, Ministry of Housing and Urban-Rural Development, Beijing Municipality and Ningbo Municipality, China	USD 6,250,000 (GEF)	<http://www.worldbank.org/projects/P130786/urban-scale-building-energy-efficiency-renewable-energy?lang=en>
Sustainable Energy Program	Favorable policy and regulatory environment created for renewable energy investments; Renewable energy policy and regulation in place	Renewable energy capacity installed	13 July 2013 - ongoing, Guyana	IADB, Office of the Prime Minister, Guyana	USD 5,000,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
African Carbon Asset Development Facility (ACAD)	To stimulate a self-sustaining low carbon project pipeline in sub-Saharan Africa, through capacity enhancement and engagement of African banks in the co-creation of future climate finance mechanisms and in the financing of local, sustainable solutions for a low-carbon economy. ACAD strategy draws upon three complementary support lines: (i) transaction cost-sharing to leverage financial closure of replicable projects, (ii) technical assistance for financial institutions, and (iii) stakeholder outreach & mobilization, and methodology development. By building a portfolio of bankable projects that is both relevant and easy to replicate elsewhere in Africa, ACAD aims to stimulate similar ventures, eventually decreasing project development finance transaction costs, and mobilizing investment		1 January 2009–31 December 2014, Africa	UNEP, Standard Bank, UNEP Risoe Centre on Energy, Climate and Sustainable Development	EUR 2,600,000	<http://www.acadfacility.org/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Asia Pacific Adaptation Network (APAN)	To facilitate adaptation capacity-building, policy-setting, planning and practices through the mobilization and sharing of knowledge and technologies. The goal of the project is to support adaptation capacity-building, policy-setting, planning and practices through the mobilization and sharing of knowledge and technologies. Targets under the project include: (i) generation and sharing of knowledge and information on adaptation in the region; (ii) improvement of access and timely availability to relevant adaptation knowledge and information; (iii) facilitation of access to international adaptation finance mechanisms by developing countries in the region; strengthening of institutional capacity for adaptation in the region; (iv) informing development planning and investment decisions to support adaptation; (v) and development of the capacity of national and local planners,		1 January 2009–31 December 2014, Asia and the Pacific	UNEP, Institute of Global Environmental Strategies (IGES), Japan; Regional Resource Center - Asia and the Pacific, Stockholm Environment Institute	USD 800,000	<http://www.apan-gan.net/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	development partners and communities in adaptation					
Climate and Clean air Coalition (CCAC)	To support fast action to reduce short-lived climate pollutants. The Climate and Clean Air Coalition to Reduce Short Lived Climate Pollutants is a voluntary partnership of governments, intergovernmental organizations, and representatives of the private sector, the environmental community, and other members of civil society. The Coalition's objectives are to address short-lived climate pollutants by: - Raising awareness of short-lived climate pollutant impacts and mitigation strategies - Enhancing and developing new national and regional actions, including by identifying and overcoming barriers, enhancing capacity, and mobilizing support - Promoting best practices and showcasing successful efforts Improving scientific understanding of short-lived climate pollutant impacts and		1 January 2012 - 31 December 2015	UNEP, State and REIO Partners (38) Australia Bangladesh, Benin, Canada, Central African Republic, Chile, Colombia, Cote d'Ivoire, Denmark, Dominican Republic, Ethiopia, European Commission (EC), Finland, France, Germany, Ghana, Ireland, Israel, Italy, Japan, Jordan, Korea, Liberia, Maldives, Mexico Morocco, the Netherlands, New Zealand, Nigeria, Norway, Peru, Poland, Russian Federation, Sweden, Switzerland, Togo, United Kingdom, United States	USD 60,000,000 (European Commission (EC), Governments of Canada, Denmark, Germany, Japan, Norway, Sweden, the Netherlands, the United States of America)	<http://www.unep.org/ccac/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	mitigation strategies The Coalition serves as a forum for assessing progress in addressing the challenge of short-lived climate pollutants and for mobilizing resources to accelerate action. It works to catalyze new actions as well as to highlight and bolster existing efforts on near-term climate change and related public health, food and energy security, and environmental issues					
Strengthening Management Effectiveness and Generating Multiple Environmental Benefits within and around the Greater Kafue National Park in Zambia	Good management practices in LULUCF adopted both within the forest land and in the wider landscape	Forests and non- forest lands under good management practices; Carbon stock monitoring systems established	30 October 2013 - ongoing, Zambia	UNDP, Zambia Ministry of Environment and Natural Resources, Wildlife Authority and Forestry Department	USD 3,044,136 (GEF)	<http://www.thegef.org/gef/sites/thegef.org/files/gef_prj_docs/GEFProjectDocuments/Multi%20Focal%20Area/Zambia%20-%20(4639)%20-%20Strengthening%20Management%20Effectiveness%20and%20Generat/10-15-13_ZAMBIA_CEO_Endorsement_resubmission.docx>
Down to Earth: Territorial Approach to Climate Change	To mitigate risks posed by climate change to poverty reduction and sustainable development in developing countries, by empowering regional and local governments to scale up climate change mitigation and adaptation actions	Subnational authorities can identify risks and opportunities related to climate change at the territorial level and integrate priority mitigation and adaptation measures into sustainable development planning and programming, taking into consideration gender aspects and aligned and	2008 - ongoing	UNDP	Danish International Development Agency, Government of Spain	<http://www.undp.org/content/undp/en/home/librarypage/environment-energy/low_emission_climateresilientdevelopment/down_to_earth_territorialapproachtoclimatechange/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		coordinated with existing climate change projects in the region				
Green Energy Schemes for Low-Carbon City in Shanghai, China	Policy frameworks for improving energy efficiency in buildings adopted. Sustainable financing and business models for building energy efficiency demonstrated. Policy framework for renewable energy distributed generation recommended; Increased demand for green electricity. Investment in renewable energy increased. Increased share of citizens taking non-motorized and public transport	Building energy efficiency policies for both retrofit and new buildings in place; Investment in Building energy efficiency mobilized; and Energy savings achieved. Renewable energy policy recommended. Purchase of renewable energy green electricity increased; renewable energy capacity installed; and Electricity and heat produced from renewable energy sources. Integrated green mobility policy developed	4 February 2013 - ongoing, China	WB, Changing District Government, Shanghai Pudong Development Bank, and Bank of Shanghai, China	USD 2,410,000 (GEF)	<http://www.worldbank.org/projects/P127035/green-energy-schemes-low-carbon-city-shanghai-china?lang=en>
Least Developed Countries Fund (LDCF), Special Climate Change Fund (SCCF), Strategic Priority on Adaptation (SPA), Adaptation Fund (AF)	To support countries to establish enabling environments, carry out pilot demonstrations and strengthen technical and institutional capacity required to design, finance, implement and monitor long-term and cost-effective adaptation policies and measures	Over 70 countries supported by UNDP to adapt to climate change through grant funding from the LDCF, the SCCF, the SPA, and the AF.	2002 - ongoing	GEF, UNDP, UNEP		<http://unfccc.int/national_reports/non-annex_i_natcom/training_material/methodological_documents/items/7915.php>
National Climate Finance Institutions Support Programme (NCFISP)	To enhance the capacity of NCFIs in developing countries to direct access international climate finance	Capacity-building provided to 40 countries in the three regions through an e-platform and regional workshops in Asia, Africa, and Central and Latin	1 January 2011 - 31 December 2013, Africa, Asia and the Pacific, Latin America and the	UNEP, Frankfurt School UNEP Collaborating Centre for Climate & Sustainable Energy	EUR 2,400,000 (Government of Germany)	<http://fs-unep-centre.org/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		America where participants shared their experience with direct access modalities and other issues related to climate finance. The capacity-building was supported by research papers and case studies. Tailored capacity-building was conducted in 6 countries/regional organizations (Secretariat of the Pacific Regional Environment Programme (SPREP), Viet Nam, Ghana, Benin, Costa Rica and El Salvador) where training and technical assistance was provided following needs assessments and country-approved capacity-building plans	Caribbean	Finance		
Small Islands Developing States (SIDS) DOCK Support Program	To support 31 small island developing States (SIDS) to develop and deploy renewable energy and energy efficiency initiatives that are expected to contribute to the reduction of fossil fuel imports and GHG emissions and development benefits, such as green jobs creation, poverty reduction, and health benefits, in the long term. Critical to these objectives is for SIDS to create an enabling environment including		2011- ongoing, Antigua and Barbuda, Bahamas, Barbados, Belize, Cuba, Dominica, Dominican Republic, Grenada, Guyana, Haiti, Jamaica, Puerto Rico, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Palau, Papua New	UNDP, WB	Government of Denmark	<https://www.esmap.org/node/3033>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	relevant legal and regulatory framework and market support mechanisms		Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Cape Verde, Comoros, Guinea-Bissau, Maldives, Mauritius, São Tomé and Principe, Seychelles			
Hebei Energy Efficiency Improvement and Emission Reduction Project	To enable the creation of policy environment and mechanisms for technology transfer; Appropriate policy, legal and regulatory frameworks are adopted and enforced; Sustainable financing and delivery mechanisms are established and operational	National strategies for the deployment and commercialization of innovative low-carbon technologies adopted; Energy efficiency policy and regulation in place; investment mobilized; Energy savings achieved	20 August 2013 - ongoing, China	Asian Development Bank (ADB), Hebei Provincial Government, China	USD 1,627,100 (GEF)	<http://www.adb.org/projects/44012-013/main>
MENA: Improved Desert Ecosystems and Climate Resilient Oases Project	Promote investment in renewable technologies	Sustainable financing in renewable energy technologies demonstrated and deployed	13 November 2013 - ongoing, Algeria	WB, Ministry of Land Environment and City Planning, Algeria	USD 1,398,148 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
The Green Climate Fund (GCF) Readiness Programme	Funded by the German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, the GCF Readiness Programme is cooperatively delivered by UNDP, UNEP and the World Resources Institute (WRI). The programme intends to prepare countries for	The programme is currently being implemented in six countries and will expand to three additional countries in 2014.	2010- ongoing,	UNDP, UNEP, WRI		<http://www.wri.org/blog/2-messages-green-climate-fund-supporting-%E2%80%9Creadiness%E2%80%9D>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	accessing and managing finance from the GCF and other sources of international climate finance. With the operationalization of the GCF a key sticking point in the negotiations, this finance readiness support helps recipient countries to be able to effectively plan for, access, deploy and monitor GCF disbursements once fully operational					
The UN Collaborative Programme on Reducing Emissions from Deforestation and Forest Degradation (UN-REDD)	UN-REDD supports the capacity of national governments to prepare and implement national REDD strategies with the active involvement of all stakeholders, including indigenous peoples and other forest-dependent communities	Guided by principles of country ownership and leadership, the Programme provides technical advice on ways to address deforestation and forest degradation, methods and tools for measuring and monitoring greenhouse gas emissions and forest carbon flows. It promotes REDD financing as an opportunity to develop low-carbon growth and helps countries access financial and technical support	2008- ongoing	Food and Agriculture Organization of the United Nations (FAO), UNDP, UNEP		<http://www.un-redd.net>
Small Decentralized renewable energy Power Generation	Financing for decentralized renewable energy power generation; Establishment of an enabling policy framework	Investments in decentralized renewable energy power generation increased; An enforced supportive policy and regulatory environment for attracting investments for privately owned, grid-connected power generation	2 July 2013 - ongoing, Lebanon	UNDP, Ministry of Energy and Water, Lebanon	USD 1,114,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		by renewable energy sources				
Climate Resilience through Conservation Agriculture	Improve agriculture productivity and soil protection through sustainable agriculture and land restoration	a) The adaptive capacity of farmers and other practitioners to cope with climate risks in agriculture production and agro landscape restoration is enhance b) The institutional capacity and policy environment for climate resilient soil conservation and agriculture practices are enhanced c) Information on climate change adaptation and mitigation benefits of sustainable agriculture and agro landscape restoration is made available to increase awareness, generate public support and disseminate project results	23 September 2013 - ongoing, Moldova	International Fund for Agricultural Development (IFAD), Ministry of Agriculture and Food Industry, Moldova	USD 900,000 (GEF)	<http://climate-l.iisd.org/news/unfccc-releases-gef-report-on-support-for-biennial-update-reports-preparation/>
Pacific Alliance for Sustainability (PAS): Papua New Guinea Energy Sector Development Project	Institutional and Policy Development for Renewable Energy and Rural Electrification	Rural Electrification Policy; Rural Electrification Strategy, and Renewable Energy Policy completed reflecting extensive stakeholder consultation and consensus-building processes	3 January 2013 - ongoing, Papua New Guinea	WB, Department of Petroleum and Energy, Government of Papua New Guinea	USD 814,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Promoting Business Models for Increasing Penetration and Scaling up of Solar Energy	Scaling up of solar technologies in industrial applications	Developed pipeline for replication; Assistance to similar projects in the country through financing facility; Quality assurance and certification	23 December 2013 - ongoing, India	UNIDO, MNRE, IREDA	USD 557,309 (GEF)	<http://ncfisp.fs-unep-centre.org/>
Green Urban Lighting	Financial and institutional mechanisms for scaling up municipal energy	A comprehensive program for upgrading public lighting is developed and financing secured by the	19 August 2013 - ongoing, Armenia	UNDP, Ministry of Nature Protection of the Republic of Armenia, Ministry of Energy and	USD 497,000 (GEF)	<http://www.am.undp.org/content/armenia/en/home/operations/projects/environment_and_energy/gree

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	efficiency lighting programs; National policies, codes, and standards on energy efficiency lighting	municipality of Yerevan and other Armenian cities Adopted and enforced national and municipal policies and regulation for green urban lighting		Natural Resources of the Republic of Armenia, Municipalities of Yerevan and other main cities, Ministry of Nature Protection		n-urban-lighting.html>
Towards a green economy in Uruguay: stimulating sustainable production practices and low-emission technologies in prioritized sectors.	Policy and regulatory framework strengthening	The policy framework to promote sustainable production schemes and implement low emission technologies in prioritized sectors (agricultural and farming sector, processing industries and small communities) has been strengthened	19 November 2013 - ongoing, Uruguay	UNIDO, Uruguay Ministry of Industry, Energy and Mining, Ministry of Housing, Territorial Planning and Environment and Ministry of Agriculture, Livestock and Fishery	USD 494,727 (GEF)	<http://www.renenergyobservatory.org/.../Anexo_32._PIF_Uruguay_01.pdf>
TT-Pilot (GEF-4): Construction of 1000 Ton per day Municipal Solid Wastes (MSW) Composting Unit in Akuedo Abidjan	Sustainable integrated MSW management framework for Abidjan	Abidjan sustainable waste management framework strengthened	17 October 2013 - ongoing, Côte d'Ivoire	African Development Bank (AfDB), Ministry of Foreign Affairs of Antigua and Barbuda, Ministry of Natural Resources and the Environment Belize, Grenada Energy Division, St. George's University, St. Lucia Environmental Policy and Planning Division, Trinidad & Tobago, and Caribbean Community Climate Change Centre	USD 450,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Development of Sustainable Renewable Energy Power Generation (SREPGen)	Renewable energy policy and regulatory support program	Sustainable Energy Development Authority evolves into a facilitation enter to support private sector renewable energy investment development, enable regulators to determine fair flexible tariff structures, bring confidence to private renewable energy investors, and increase the	15 August 2013 - ongoing, Bangladesh	UNDP, Bangladesh Sustainable Energy Development Authority, Ministry of Power, Energy and Mineral Resources, Bangladesh	USD 424,400 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		number of approved renewable energy projects				
Strengthening the Resilience of Post Conflict Recovery and Development to Climate Change Risks in Sri Lanka	Increase the resilience of communities to climate change induced hazards through integration of climate smart policies and actions into rural development planning and budgeting	National rural development programmes Divi Neguma and Gama Neguma integrate climate risk information and adaptation measures	2 July 2013 - ongoing, Sri Lanka	UNDP, Ministry of Economic Development, Sri Lanka	USD 316,105 (GEF)	<http://www.adaptationlearning.net/project/sccf_srilanka>
Promotion of Jatropha Curcas as a resource of Bioenergy in Burkina-Faso	Systemic, institutional and individual capacity to implement the legal and regulatory framework to agro fuels development	Government introduces a new legislation to encourage a progressive & sustainable development of agrofuel compatible with food production	22 January 2013 - ongoing, Burkina Faso	UNDP, Ministry of Environment, Permanent Secretary of National Council on Environment and Sustainable development, Burkina Faso	USD 300,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Stimulating Industrial Competitiveness Through Biomass-based, Grid-connected Electricity Generation	Policy support for decentralized, biomass-based electricity generation	The policy and regulatory environment conducive to decentralized, biomass-based	19 December 2013 - ongoing, Dominican Republic	UNIDO, National Energy Commission, Dominican Republic	USD 287,000 (GEF)	<http://www.thefreelibrary.com/Stimulating+Industrial+Competitiveness+Through+Biomass-based,...-a0358836786>
GEF - UNIDO Cleantech Programme for Small and Medium Enterprises	To strengthen policy and regulatory framework for scaling up of Cleantech competition, innovations and acceleration activities across Pakistan	Policies and institutional framework strengthened to promote Cleantech innovations in Small and Medium Enterprises and support the local innovation ecosystems in the country	9 September 2013 - ongoing, Pakistan	UNIDO, Public Communication of Science and Technology, in cooperation with NPO, CCCD, Council of Renewable Energy Technologies, PIM, and PPDB, Pakistan	USD 244,863 (GEF)	<http://www.thegef.org/gef/pubs/gef-unido-global-cleantech-programme-Small and Medium Enterprises>
Rural Electrification with Renewable Energy in Isolated	Improve local capacities to design, evaluate, implement and manage	Sustainable management model for renewable energy projects in rural areas	17 April 2013 - ongoing, Ecuador	Inter-American Development Bank (IADB), Ecuador	USD 183,650 (GEF)	<http://www.iadb.org/en/projects/project-description-

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Areas of Ecuador	projects with renewable energy	developed and implemented; Regulatory framework improved; Members of the communities trained for operation and maintenance; Technical staff from public institutions trained for operation and maintenance		Ministry of Electricity and Renewable Energy, with the support of the National Electricity Commission		title,1303.html?id=EC-G1001>
GEF - UNIDO Cleantech Programme for Small and Medium Enterprises	Policy and institutional framework for scaling up Cleantech competition, innovations and acceleration activities across India	Policies and institutional framework strengthened to promote Cleantech innovations in Small and Medium Enterprises in the country	24 January 2013 - ongoing, India	UNIDO, Ministry of Micro, Small and Medium Enterprises, India	USD 150,000 (GEF)	<http://www.thegef.org/gef/pubs/gef-unido-global-cleantech-programme-Small and Medium Enterprises>
Implementation of Eco-industrial Park Initiative for Sustainable Industrial Zones in Viet Nam	To enable the creation of policy environment and mechanisms for technology transfer.	National strategies for the deployment and commercialization of innovative low-carbon technologies adopted	26 December 2013 - ongoing, Viet Nam	UNIDO, National executing agencies: Ministry of planning and investment, Viet Nam	USD 150,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
GEF - UNIDO Cleantech Programme for Small and Medium Enterprises	To strengthen policy and regulatory framework for the development of a supportive local innovation ecosystem	Policies and institutional framework strengthened to promote Cleantech innovations in Small and Medium Enterprises and support the local innovation ecosystem	9 September 2013 - ongoing, South Africa	UNIDO, Technology Innovation Agency, Department of Trade and Industry, in collaboration with Council for Scientific and Industrial Research, Department of Environmental Affairs, Department of Science and Technology, National Business Initiative (NBI), Innovation Hub, South Africa	USD 120,000 (GEF)	<http://www.thegef.org/gef/pubs/gef-unido-global-cleantech-programme-Small and Medium Enterprises>
GEF - UNIDO Cleantech Programme for	To strengthen policy, institutional framework and partnerships for	Strengthening of the institutional framework and partnerships to promote	7 March 2013 - ongoing, Armenia	UNIDO, Ministry of Nature Protection; Ministry of Energy and	USD 105,869 (GEF)	<http://www.thegef.org/gef/pubs/gef-unido-global-cleantech-programme-

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Small and Medium Enterprises	scaling up Cleantech innovations across Armenia	Cleantech innovations in enterprises in the country. Developing business models to support the scaling up and extension of the Cleantech innovations and entrepreneurship		Natural Resources; Ministry of Agriculture; SME Development National Center of Armenia		Small and Medium Enterprises>
Reducing Greenhouse Gases and Ozone Depleting Substances (ODS) Emissions through Technology Transfer in the Industrial Refrigeration and Air Conditioning Sector	Policy and Regulatory Support and Awareness-raising	Policy, legal and regulatory measures are adopted by the government to support the adoption of low global-warming potential and energy efficient technology	8 November 2013 - ongoing, Gambia	UNIDO, Gambia National Environment Agency and Technical Training Institute	USD 75,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Reducing Greenhouse Gas and ODS Emissions Through Technology Transfer in Industrial Refrigeration	Policy and Regulatory Support and Awareness-raising	Policy, regulatory and legal measures are adopted by the government to support the adoption of low global-warming potential and energy efficient technology	20 November 2013 - ongoing, Viet Nam	UNIDO, Viet Nam Ministry of Natural Resources and Environment, Viet Nam Ministry of Agriculture and Rural Development, Cleaner Production Centre	USD 69,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Table 3
National communications

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Preparation of Third NC and other information to the UNFCCC	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, gaps and needs, financial, technical and capacity	2 May 2013 - ongoing, India	UNDP, India Ministry of Environment and Forests	USD 9,010,604 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Umbrella Programme for National Communications (NCs)	To support enabling activities and capacity-building under the Convention	Fourteen (14) NC project proposals submitted by participating countries to UNDP for approval ; Fourteen (14) NCs completed and submitted to the UNFCCC which meet convention requirements and national sustainable development needs	7 March 2013 - ongoing, Antigua and Barbuda, Burkina Faso, Dominica, Fiji, Grenada, St. Kitts and Nevis, Myanmar, Niue, Rwanda, Solomon Islands, Somalia, Suriname, Tuvalu, St. Vincent and Grenadines	UNDP, National Governments	USD 7,210,000 (GEF)	<http://addis.unep.org/projectdatabases/00707/project_general_info>
Umbrella Programme for NC	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs	10 April 2013 - ongoing, Bahrain, Benin, Bhutan, Cook Islands, Eritrea, Lao People's Democratic Republic, Mauritius, Nauru, São Tomé and Principe, Seychelles, United Republic of Tanzania, Comoros	UNDP, 12 National Governments	USD 6,180,000 (GEF)	<http://addis.unep.org/projectdatabases/00707/project_general_info>

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Third NC	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs	24 October 2013 - ongoing, Indonesia	UNDP, Indonesia Ministry of Environment	USD 4,500,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Third NC	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs	18 July 2013 - ongoing, Colombia	UNDP, Colombia Institute of Hydrology, Meteorology and Environmental Studies	USD 2,000,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Expert workshop on the development of training materials for the preparation of BURs	The expert workshop on the development of training materials for the preparation of BURs was organized by the CGE. The CGE recognized the need to develop training materials that meet the requirements of non-Annex I Parties in reporting information in their BURs, pursuant to decision 2/CP.17, annex III, and thus held a workshop in order to seek input from national experts	The experts provided recommendations after an in-depth review of the training materials on the following:(a) Institutional arrangements for the preparation of NCs and BURs on a continuous basis;(b) Mitigation actions and their effects, including associated methodologies and assumptions;(c) Constraints and gaps and related financial, technical and capacity needs, including a description of the support needed and received, and information on the level of support received to enable the preparation and submission of BURs	5 June 2013 - 5 July 2013	UNFCCC	USD 80,000 (Government of Canada)	<http://www.unfccc.int/resource/docs/2013/sbi/eng/inf13.pdf>
Global training workshop on the preparation of	The global training workshop on the preparation of BURs	47 national experts were trained on reporting on BURs; 2. The experts also	16–18 November 2013	UNFCCC	USD 230,000	<http://unfccc.int/resource/docs/2013/sbi/eng/18.pdf

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
BURs	was organized CGE. The main objectives of the workshop were to provide technical support to non-Annex I Parties on how to report information in their BURs, pursuant to decision 2/CP.17, annex III, by using the training materials developed by the CGE, and to seek feedback on those training materials, including their design and technical content, with a view to ensuring that they respond effectively to the technical assistance needs of non-Annex I Parties	provided feedback and recommendations on the content and design of the workshop as well as on the training materials on the preparation of BURs; 3. The CGE finalized the training materials which are now available online				>
Support on the preparation of BUR	To support the preparation of NCs and BURs to the UNFCCC	The project targets to provide financial and technical support for the preparation of NCs and BURs to the UNFCCC in 63 non-Annex I Parties that have completed preparation of their current NCs. The projects seek to strengthen the information base and institutional capacity of the national institutions involved in the development of NCs in order to integrate climate change priorities into development strategies and relevant sector programs. The project will ensure that countries that have	5 January 2011 - ongoing, Afghanistan, Angola, Antigua and Barbuda, Bahrain, Burkina Faso, Burundi, Cambodia, Cameroon, Central African Republic, Chad, Comoros, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Djibouti, Dominica, Equatorial Guinea, Fiji, Ghana, Grenada, Guatemala, Guinea,	UNEP	USD 40,000,000	<http://climate-l.iisd.org/news/unfccc-releases-gef-report-on-support-for-biennial-update-reports-preparation/>

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		completed preparation of their current NCs have expedited access to financial resources for preparation of their subsequent NCs. It will also ensure continuity in the strengthening of national capacities and institutional mechanisms for the preparation of NCs by building on previous achievements and addressing gaps	Guinea-Bissau, Guyana, Haiti, Kenya, Kuwait, Kyrgyzstan, Lesotho, Liberia, Madagascar, Mauritania, Mauritius, Mongolia, Mozambique, Myanmar, Nepal, Niue, Pakistan, Palau, Republic of Moldova, Rwanda, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Senegal, Sierra Leone, Solomon Islands, Somalia, South Africa, Swaziland, Turkmenistan, Uganda, United Republic of Tanzania, Uzbekistan, Viet Nam, Zambia, Zimbabwe			
Supplementary CGE training materials - BURs	In 2013, the CGE focused on providing technical support to non-Annex I parties, in the preparation of their first BURs. The group recognized that the existing updated CGE training materials were relevant to the BUR, but the group agreed to develop supplementary	The areas address by the BUR training materials are: 1. Institutional arrangements for the preparation of NCs and BURs on a continuous basis; 2. Mitigation actions and their effects, including associated methodologies and assumptions; 3. Constraints and gaps and related financial, technical	2–10 January 2013	UNFCCC	EUR 3,000 The provision of production and printing services of this activity included 2 additional activities related to the CGE training materials on BURs and national	<http://solarthermalworld.org/>

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	training materials in accordance with the BUR guidelines, to address areas not adequately covered in the existing updated training materials	and capacity needs, including a description of the support needed and received and information on the level of support received to enable the preparation and submission of BURs. The materials are now online, and the available as CDs to non-Annex I Parties			communications and a institutional arrangement toolkit totaling 8130 euro.	
National Communications Support Programme (NCSP)	Provides technical and policy support to developing countries preparing national reports to the UNFCCC. UNDP supported 103 of the 142 countries, organized regional workshops for training, information and knowledge exchange on greenhouse gas inventories, supports mitigation analysis and vulnerability and adaptation assessments, prepares technical reviews of draft communications reports, and guidance materials	While the NCSP was coming to a close in 2013, some support was still provided to countries for reviewing their NC reports, providing GHG detailed inventory reviews, as well as online technical assistance. The next phase of this initiative is called the Global Support Programme for NCs and is moving forward and will start in July 2014, jointly with UNEP	2000–2013	GEF, UNDP, UNEP		<http://ncsp.undp.org/>
Third NC and First BUR	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs; first BUR developed	9 October 2013 - ongoing, Ecuador	UNDP, Ecuador Ministry of Environment	USD 852,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Third NC and First	To support enabling	Reviewed and updated	9 October 2013 -	UNDP, Thailand Office	USD 852,000	<http://www.thegef.org/g

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
BUR	activities and capacity-building under the Convention	National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs; first BUR developed	ongoing, Thailand	of Natural Resources and Environmental Policy and Planning, Ministry of Natural Resources and Environment, Thailand	(GEF)	ef/gef_projects_funding>
Third NC and First BUR	To support enabling activities and capacity-building under the Convention	Adequate resources allocated to support enabling activities under the Convention	9 October 2013 - ongoing, Jamaica	UNDP, Jamaica Ministry of Water, Land, Environment and Climate Change	USD 852,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Third NC and First BUR	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs; first BUR developed	9 October 2013 - ongoing, Yemen	UNDP, Yemen Environmental Protection Authority	USD 852,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Third NC and First BUR	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs; first BUR developed	9 October 2013 - ongoing, Paraguay	UNDP, Paraguay Secretariat of Environment	USD 852,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Third NC and First BUR	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs; first BUR developed	9 October 2013 - ongoing, Malaysia	UNDP, Malaysia Ministry of Natural Resources and Environment	USD 852,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
South Sudan's First	To support enabling	Reviewed and updated	10 October 2013 -	UNDP, Ministry of	USD 500,000	<http://d7.thegef.org/proj

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
NC	activities and capacity-building under the Convention	National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs	ongoing, South Sudan	Environment and Sustainable Development, South Sudan	(GEF)	ect_detail?projID=5519>
Third NC	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs	15 August 2013 - ongoing, Nicaragua	UNDP, Ministry of Environment and Natural Resources, Nicaragua	USD 500,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Third NC	To support enabling activities and capacity-building under the Convention	Reviewed and updated National Circumstances; National Greenhouse Gas Inventory; Vulnerability and Adaptation; Mitigation; Restrictions, financial, technical and capacity gaps and needs	28 March 2013 - ongoing, Bangladesh	UNDP, Ministry of Environment and Forests/Department of Environment, Bangladesh	USD 456,621 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Bosnia and Herzegovina's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	22 August 2013 - ongoing, Bosnia and Herzegovina	UNDP, Republic of Srpska Ministry for Spatial Planning, Construction and Ecology, Bosnia and Herzegovina	USD 352,000 (GEF)	<http://www.thegef.org/gef/country_profile/BA>
Costa Rica's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	25 September 2013 - ongoing, Costa Rica	UNDP, National Meteorological Institute, Costa Rica	USD 352,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Namibia's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	16 September 2013 - ongoing, Namibia	UNDP, Ministry of Environment and Tourism, Division of the Multilateral Environmental Agreement, Namibia	USD 352,000 (GEF)	<http://d7.thegef.org/project_detail?projID=5521>

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Peru's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	25 September 2013 - ongoing, Peru	UNDP, Ministry of Environment, Peru	USD 352,000 (GEF)	<http://d7.thegef.org/project_detail?page=3&projID=5574>
Ghana's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	5 June 2013 - ongoing, Ghana	UNDP, Environmental Protection Agency, Ghana	USD 352,000 (GEF)	<http://addis.unep.org/projectdatabases/01079/project_general_info>
Mauritania's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	29 October 2013 - ongoing, Mauritania	UNDP, Coordination Cell for the National Climate Change Programme , Mauritania	USD 352,000 (GEF)	<http://addis.unep.org/projectdatabases/01154/project_general_info>
Côte d'Ivoire's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	18 November 2013 - ongoing, Côte d'Ivoire	UNDP, Ministry of Environment, Urban Sanitation and Sustainable Development, Côte d'Ivoire	USD 352,000 (GEF)	<http://d7.thegef.org/project_detail?projID=5618>
Serbia's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	25 September 2013 - ongoing, Serbia	UNDP, Ministry of Energy, Development and Environmental Protection, Serbia	USD 352,000 (GEF)	<http://d7.thegef.org/project_detail?projID=5576>
Azerbaijan's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	10 June 2013 - ongoing, Azerbaijan	UNDP, Ministry of Ecology and Natural Resources, Azerbaijan	USD 321,461 (GEF)	<http://d7.thegef.org/project_detail?projID=5441>
Mexico's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	29 May 2013 - ongoing, Mexico	UNDP, National Institute of Ecology and Climate Change, Mexico	USD 321,461 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Lebanon's First BUR	To support enabling activities and capacity-building under the Convention	First BUR developed	19 June 2013 - ongoing, Lebanon	UNDP, Ministry of Environment, Lebanon	USD 321,461 (GEF)	<http://climatechange.moe.gov.lb/biennial-update-report>
Macedonia's First	To support enabling	First BUR developed	29 May 2013 -	UNDP, Ministry of	USD 321,461	<http://d7.thegef.org/proj

	Purpose/target of activity	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
BUR	activities and capacity-building under the Convention		ongoing, Macedonia	Environment and Physical Planning, Macedonia	(GEF)	ect_detail?page=7&projID=5369>

Table 4

Greenhouse gas inventories, emission database management, and systems for collecting, managing and utilizing activity data and emission factors

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Assist countries in mainstreaming climate change mitigation into agricultural development programmes through Nationally Appropriate Mitigation Actions (NAMAs) development and implementation	The construction of the GHG FAO STAT database offers a unique opportunity to member countries who wish to increase their capacity to assess and report their GHG emissions, as a basis for climate policy setting and identification of mitigation potential. In particular, the database represents a robust platform for UNFCCC reporting given its adherence to the Intergovernmental Panel on Climate Change (IPCC) Guidelines; as well as for identification of key sectors for development of NAMAs. These actions will become an important vehicle that developing countries have at their disposal to assess their mitigation options in the Agriculture, Forestry and Other Land Use sectors and deploy national level mitigation plans to be recognized by the peers and international community, with	The new FAO STAT Emissions database provides a coherent and internationally neutral data platform useful for member countries to identify critical statistical data gaps and to conduct advanced GHG data analyses by assessing current trends and performing data quality control and benchmarking functions. FAO supports member countries with guidance on performing agricultural and forest surveys and census. FAO has provided capacity development and support to countries through regional workshops on Statistics for GHG emissions. The 2nd workshop brought together high-level staff of Ministries of Agriculture, Agricultural National Statistical Agencies or Bureaus responsible for national GHG reporting under international climate policy processes, to help further the conversation on how to improve statistics for GHG emissions. The workshop served as a platform to exchange information on national GHG data processes,	2013 - ongoing	FAO		<http://www.fao.org/climatechange/micca/ghg/en/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	significant potential for accessing future climate funding for agriculture development and sustainability. To this end, the FAO STAT GHG database fills important gaps when considering that most non-Annex I countries have reported very few times to UNFCCC in the past 20 years, whereas they will be required to do so increasingly (in fact, every two years) starting in 2014. It furthermore provides a coherent, neutral, scientifically robust and honest platform enhancing international recognition of actions and analyses undertaken by member countries in their agriculture, forestry and other land use sectors.	identify critical institutional and technical gaps, and explore the role that FAO can play via its new FAO STAT Emissions database in support of its Member Countries' needs. The workshop took place just prior to the meeting of the FAO-OEA/CIE-IICA Working Group on Agricultural and Livestock Statistics for Latin America and the Caribbean (5–6 June 2013). The third FAO Workshop on statistics for greenhouse gas emissions held in December 2013, in Casablanca, Morocco, served as a platform to exchange information on national GHG data processes, identify critical institutional and technical gaps, and explore the role that FAO can play via its new FAO STAT Emissions database in support of its Member Countries' needs.				
Hands-on training workshop for the Asia-Pacific region on the use of the non-Annex I GHG inventory software (NAIIS)	Target: non-Annex I Parties from the Asia-Pacific region. Purpose: The main objective of the hands-on training workshop was to train the national focal points and other relevant key national experts involved in the preparation of their national GHG inventories on the use	40 GHG inventory experts from 29 non-Annex I Parties from the Asia-pacific region attended the training workshop on the use of the NAIIS. 2. Participants were provided exercises to better understand how the software works and were given ample time to practice, interact with the resource persons and gain	14–18 October 2013, Philippines	UNFCCC		<http://unfccc.int/national_reports/non-annex_i_national_communications/non-annex_i_inventory_software/items/7627.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	of the NAIIS for preparing and reporting national GHG inventories	confidence in using the application;3. Participants will now be able to use the software in preparing for and reporting their national GHG inventories				
NAIIS Web Application	In June 2011, Parties requested the secretariat to upgrade the Excel-based software which incorporated all the elements of a national GHG inventory prescribed by decision 17/CP.8 and make it available to non-Annex I Parties by June 2013. Pursuant to that request, the secretariat upgraded the current Excel-based version of the software (v.1.3.2) into a web-based application that provides greater degree of flexibility in using it as well as enable a prompt upgrade of the application to respond to any possible methodological changes that may occur in the UNFCCC process, such as the possible switch to the use of the 2006 IPCC Guidelines in the reporting of national GHG inventories by non-Annex I Parties	NAIIS Web Application developed, and available to Parties	1 January 2013 - 31 December 2013	UNFCCC		<http://unfccc.int/national_reports/non-annex_i_national_communications/non-annex_i_inventory_software/items/7627.php>

Table 5
Vulnerability and adaptation assessment

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Disaster Risk Management and Urban Development Project	Improving resilience to natural hazards through selected disaster risk management interventions in targeted project sites and strengthening of Government's capacity to respond promptly and effectively to an eligible crisis or emergency	(i) Strengthened urban planning and governance capacity of local authorities and communities to foster active gender-sensitive participation in the processes of selection and prioritization of disaster risk management and Climate Change Adaptation interventions. (ii) Enhanced risk assessment and early warning systems, both centrally and at community level; (v) Enhanced consideration for disaster risks and climate change in development planning (vi) Enhanced emergency response and recovery capacity at all levels	12 November 2013 - ongoing, Niger	WB, Ministry of Planning, Niger	USD 2,003,903 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Enhancing Resilience of Vulnerable Coastal Areas and Communities to Climate Change in the Republic of Gambia	To reduce Gambia's vulnerability to sea-level rise and associated impacts of climate change by improving coastal defenses and enhancing adaptive capacities of coastal communities	Policies, institutions and individuals mandated to manage coastal areas strengthened to reduce the risk of climate change	8 October 2013 - ongoing, The Gambia	UNDP, National Environment Agency, Department of Agriculture, Department of Fisheries, The Gambia	USD 885,440 (GEF)	<http://undp-alm.org/projects/ldcf-enhancing-resilience-climate-change-vulnerable-coastal-communities-gambia>
Community Development and Knowledge Management in the Satoyama Initiative (COMDEKS)	The COMDEKS project was funded through the Japan Biodiversity Fund, aiming to build resilience in community managed landscapes and seascapes in 20	UNDPs support includes the provision of technical assistance for the assessment climate change vulnerability, building community capacity to adapt to negative	2011–2020	UNDP		<http://www.undp.org/content/undp/en/home/ourwork/environmentandenergy/strategic_themes/local_development/community-development-knowledge-management/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	pilot countries	consequences and design and implement feasible and cost-effective options				
Loss and Damage Assessment	To highlight resilience challenges in the study countries	Some text used in the Loss & Damage work programme document-filled specific knowledge gaps on Loss and Damage and helped to inform the IPCC 5th Assessment Report (Working Group II)	1 January 2013 - 1 January 2013, Burkina Faso, Ethiopia, Gambia, Kenya, Mozambique	United Nations Economic Commission for Africa (UNECA), United Nations University, Bonn		<http://www.uneca.org/acpc/pages/agriculture-and-climate-change>
Multi-hazard child-centered risk analysis	UNICEF has developed methodology for undertaking (multi hazard) risk (including disasters and climate related) building on assessments done in India, Indonesia, India, Lao, and Nepal. Furthermore, climate/disaster risk assessments were undertaken in Angola, Mozambique and Zimbabwe	The methodology note is available online	2014, Nepal	UNICEF		<http://www.preventionweb.net/files/36688_36688rosaccriskassessmentfeb2014.pdf>
National Adaptation Programmes of Action (NAPA)	Funded by the UNFCCCs LDCF, managed by the GEF, the programme provides a process to identify priority activities that respond to urgent and immediate needs of the Least Developed Countries (LDCs)	UNDP supported 31 LDCs with the preparation of their NAPAs	2001 - ongoing	UNDP, UNEP		<http://www.undp.org>
Regional Workshop on Linking Regional Climate Model Projections to Hydrological	Aims at discussing the integrated assessment approach adopted by the Regional Initiative for Assessment of Climate	Presentation of preliminary findings of climate and hydrological modeling within RICCAR. Hands on training on the Hydrologic	26–28 June 2013, Lebanon	UNESCWA, ACSAD, Swedish meteorological and Hydrological Institute, Lebanon	USD 40,000 (Government of Sweden)	<http://www.escwa.un.org/information/meetingdetails.asp?referenceNUM=3207E>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Models	Change Impacts on Water Resources and Socio-economic vulnerability in the Arab Region (RICCAR) that links the outputs of the regional climate modeling projections to hydrological models to support more in-depth assessments of the impact of climate change on freshwater resources in the Arab region. The workshop will provide knowledge on how these two modeling components can interact with each other and support other impact assessment and vulnerability assessment studies. Preliminary findings from the regional climate modeling ensemble will be presented as well as case studies from the region	Modeling System (HEC-HMS) as a hydrological model linkage between the climate model outputs and the hydrological model Hype and HEC HMS				
Support to climate change vulnerability and impact assessment (VIA)	Building capacities of countries to undertake climate change VIA	The programme of support to climate change VIA, aims at helping governments, municipalities and other partners to develop the skills for conducting integrated environmental assessments. Activities under the programme include: (i) technological and methodological support for the conduction of	1 January 2008 - ongoing	UNEP, UNITAR, GRID-Arendal, International Institute for Sustainable Development (IISD), Cuban Centre for World Economy Studies	USD 2,500,000 (Government of Norway)	<http://www.unep.org/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		environment and climate change outlooks, (ii) development of the International Energy Agency (IEA) Community Platform, which contains a collection of simple training, educational and guidance materials on topics like climate change vulnerability assessments, that partners can take up and use when conducting an integrated environmental assessment, (iii) development of a collection of training materials on climate change, available at the marketplace for Environmental Training and Online Resources□, and (iv) development of a compilation of environmental datasets to support assessments, freely available at the GEO Data Portal				
Technical paper on best practice and available tools for the use of indigenous and traditional knowledge and practices for adaptation, and the application of gender-sensitive approaches and tools for understanding and assessing impacts,	To demonstrate the wide range of tools, approaches and practices that are being applied in various development contexts, including climate change adaptation, to promote the application of indigenous technical knowledge and gender sensitivity in adaptation projects	The paper provides a literature review and analysis of best practices and available tools for: the use of indigenous and traditional knowledge and practices for adaptation; and the application of gender-sensitive approaches and tools for understanding and assessing impacts, vulnerability and adaptation to climate change. Drawing on an extensive list of literature and examples	2013	UNFCCC		<https://unfccc.int/adaptation/nairobi_workprogramme/workshops_and_meetings/items/8020.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
vulnerability and adaptation to climate change.		from diverse regions and sectors and different decision contexts, this technical paper highlights best practices and available tools for, identifies gaps in, as well as recommends possible actions to enhance, the application of indigenous and traditional knowledge and practices for adaptation and the use of gender-sensitive approaches and tools for understanding and assessing impacts, vulnerability and adaptation to climate change				
Technical paper on non-economic losses in the context of the work programme on loss and damage.	The technical paper intended to:(a) Provide the conceptual background on non-economic loss, including how non-economic losses contribute to loss and damage, and the total cost of climate change;(b) Describe the main types of non-economic losses and the ways in which they may materialize;(c) Discuss the various assessment techniques available to estimate non-economic losses;(d) Indicate what the different assessment techniques imply for the identification of non-economic risks and the design of practical adaptation actions	The technical paper provides a literature review and critical analysis on the following aspects of non-economic losses of climate change: the conceptual background, including how non-economic losses contribute to loss and damage and the total cost of climate change; the main types of non-economic losses that might occur and the ways in which they may materialize; various assessment techniques available to estimate non-economic losses, both generically and through concrete examples of current practice; and implications of the different assessment techniques for the identification of non-economic risks and the	11 November 2013	UNFCCC		<http://www.unfccc.int/resource/docs/2013/tp/02.pdf>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		design of practical adaptation actions to manage them				
Strengthening the Resilience of Small Scale Rural Infrastructure and Local Government Systems to Climatic Variability and Risk	Critical small scale rural infrastructure is climate resilient designed and implemented through participatory approaches and strengthened local governance systems, reflecting the needs of communities vulnerable to increasing climate risks	Local Administrations integrate climate risks into participatory planning, budgeting and standards of small scale rural infrastructure development	3 July 2013 - ongoing, Timor-Leste	UNDP, Ministry of State Administration and Territorial Management, Ministry of Commerce, Industry and Environment, Ministry of Infrastructure, Timor-Leste	USD 573,610 (GEF)	<http://www.undp-alm.org/projects/ldcf-effective-governance-small-scale-rural-infrastructure-and-disaster-preparedness>
Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security in the Central African Republic	To strengthen climate risk management capacity for enhanced food security and rural livelihoods in the Central African Republic	Policy, institutional and financial capacities developed and strengthened to plan for and manage climate change risks to the agricultural sector	9 January 2013 - ongoing, Central African Republic	UNDP, Ministry of Environment and Ecology, Central African Republic	USD 519,500 (GEF)	<http://www.adaptationlearning.net/ldcf_car>

Table 6
Capacity-building for implementation of adaptation measures

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Strategic Planning and Action to Strengthen climate Resilience of rural Communities in Nusa Tenggara Timor province	To enable the Nusa Tenggara Timor province to strengthen climate resilience of rural communities in Nusa Tenggara Timor province to improve livelihood, food, and water security	Livelihoods of vulnerable rural communities strengthened in a changing climate	9 January 2013 - ongoing, Indonesia	UNDP, Ministry of Environment, Indonesia	USD 3,764,229 (GEF)	<http://www.id.undp.org/content/indonesia/en/home/operations/projects/environment_and_energy/strategic-planning-and-action-to-strengthen-climate-resilience-.html>
Strengthening resilience of farming communities' livelihoods against climate changes in the Guinean Prefectures of Gaoual, Koundara and Mali	To strengthen adaptive capacities of vulnerable populations in the prefectures of Gaoual, Koundara and Mali to the additional risks posed by the increased intensity and frequency of drought	Community livelihood options are made more climate resilient in the 15 most vulnerable rural development communities	3 July 2013 - ongoing, Guinea	UNDP, Ministry of Environment, Water and Forestry, Guinea	USD 2,212,647 (GEF)	<http://undp.adaptationlearning.net/ldcf_guinea>
Effective and Responsive Island-level Governance to Secure and Diversify Climate Resilient Marine-based Coastal Livelihoods and Enhance Climate Hazard Response Capacity	Resilience of island communities to climate change variability and risks is strengthened through participatory island-level planning, budgeting and execution and community-led investments	Marine based coastal livelihoods of Tuvaluan outer islands made resilient to declining productivity induced by climate variability and change	10 June 2013 - ongoing, Tuvalu	UNDP, Department of Environment; Ministry of Home Affairs and Rural Development; Ministry of Natural Resources, Tuvalu	USD 2,000,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Enhancing Climate Risk Management and Adaptation in Burundi	To integrate relevant information on climate change, including variability, into national and sub-national decision-making processes for better awareness,	Local people equipped / empowered to adapt to climate change	7 March 2013 - ongoing, Burundi	AfDB, Burundi Geographical Institute in the Ministry for Land Management, Tourism and Environment, Burundi	USD 1,171,800 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	preparedness and adaptation, through enhanced capacity of the population to adapt to climate change and reduce vulnerability					
Strengthening Liberia's Capability to Provide Climate Information and Services to Enhance Climate Resilient Development and Adaptation to Climate Change	To strengthen Liberia's climate-related monitoring capabilities, early warning systems and available information for responding to climate shocks and planning adaptation to climate change	Increased awareness in government, private sector and local communities of the major risks associated with climate change, and use of available information when formulating development policies and strategies	9 September 2013 - ongoing, Liberia	UNDP, Environmental Protection Agency, Liberia	USD 1,150,000 (GEF)	<http://www.undp-alm.org/ews-and-climate-resilient-development> http://www.thegef.org/gef/gef_projects_funding>
Assisting Least Developed Countries with Country Driven Processes to Advance National Adaptation Plans (NAPs)	To facilitate effective medium- to long-term planning for adaptation to climate change in LDCs	Contributing towards LDCs being capacitated to advance medium- to long-term adaptation planning processes in the context of their national development strategies and budgets	10–12 January 2013	UNDP, UNEP	USD 300,000	<http://unfccc.int/files/adaptation/application/pdf/gsp_nap_expo_presentation_2013.pdf> UNITAR is providing specific services to the NAP Global Support Programme (GSP) project, in support of UNDP deliverables under this programme.
Capacity-building for mainstreaming disaster risk reduction and climate change adaptation	A number of UNICEF Country Offices is supporting governments with developing their capacity to mainstream disaster risk reduction and climate change adaptation in national and local policy and plans	Outcomes vary per country and include e.g. national policies drafted, children's issues included in existing policies, and disaster risk reduction and climate change adaptation included in local development plans	2013 - ongoing, Georgia, Lao People's Democratic Republic, Somalia, South Africa, Swaziland, Zimbabwe, Nepal, Pakistan, São Tomé and Principe	UNICEF		<http://www.unicef.org>
Community-based Adaptation	Supports community-driven projects to pilot practices at the local	Supports community-driven projects to pilot practices at the local level primarily in	2008 - ongoing	GEF, United Nations Volunteers (UNV)	Governments of Japan, Switzerland,	<https://sgp.undp.org/index.php?option=com_areaofwork&view=partnerships

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	level primarily in the areas of biodiversity conservation and sustainable land management, including a growing portfolio of community based climate risk management initiatives	the areas of biodiversity conservation and sustainable land management, including a growing portfolio of community based climate risk management initiatives			Australia	&Itemid=177>
Ecosystem-based Adaptation (EBA) - Decision Support Framework	Development of decision-support tool and guidance for planning of ecosystem-based adaptation as part of wider adaptation strategies	Enhanced capacity of countries to develop and implement EBA measures to reduce the vulnerability and build ecological and social resilience to climate change risks. A UNEP-led 'EBA Decision Support Framework - Moving from Principles to Practice' currently under preparation will assist planners and decision-makers to select, plan and track EBA approaches as part of a wider adaptation strategy. The tool is being evolved into a capacity-building platform incorporating learning from pilot demonstrations and advice on good practices for different ecosystem context	5 January 2011 - 31 December 2013	UNDP, UNEP, UNFCCC, BirdLife Int., Center for International Forestry Research, EBM Tools Network, GEF Sec, German Society for International Cooperation (GIZ), International Union for Conservation of Nature (IUCN), International Institute for Environment and Development (IIED), James Hutton Institute, Stockholm Environment Institute (SEI), PROVIA, The Nature Conservancy, University Sunshine Coast, Zambia CC Network	USD 300,000 (Governments of Norway, Sweden)	<http://www.unep.org/climatechange/adaptation/EcosystemBasedAdaptation/EBADecisionSupportFramework/tabid/102163/Default.aspx>
EBA in Mountain Ecosystems Programme	EBA in Mountain Ecosystems Programme (2012-2015) is a global programme supported by the German Government through the International Climate Initiative of the Ministry of the Environment and	Global learning on incorporating ecosystem-based approaches into national and sub-national adaptation strategies across three pilot countries	2010–2014, Nepal, Peru, Uganda	UNDP, UNEP, IUCN		<http://www.unep.org/climatechange/adaptation/EcosystemBasedAdaptation/EcosystemBasedAdaptationinMountainEcosystems/tabid/51980/Default.aspx>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	includes global learning on incorporating ecosystem-based approaches into national and sub-national adaptation strategies across three pilot countries					
Expert meeting to consider future needs, including capacity needs associated with possible approaches to address slow onset events in the context of the work programme on loss and damage (L&D)	The expert meeting aimed to identify 1) future needs- in enabling developing countries to enhance action to address loss and damage associated with climate change impacts resulting from slow onset events, and 2) possible ways in which the--Convention could potentially address these needs in accordance with its identified role as contained in paragraph 5 of Decision 3/CP.18, such as: Enhancing knowledge and understanding of comprehensive risk management approaches to address L&D, including slow onset impacts; Strengthening dialogue, coordination, coherence and synergies among relevant stakeholders; and Enhancing action and support, including finance, technology and capacity-building, to	The meeting engaged approximately 90 representatives from Parties and relevant organizations and stakeholders. The discussions at the meeting focused on: needs relating to data, information and knowledge aspects of addressing slow onset events; needs relating to support, including finance, technology and capacity-building; and coordination needs at various levels in addressing slow onset events	12 September 2013 - 14 September 2013	UNFCCC		<http://unfccc.int/7705.php> Report: <http://unfccc.int/6911.php?priref=600007636#beg>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	address L&D					
Microfinance for Ecosystem based Adaptation	Provide vulnerable local populations (small land holders, farmers, and other stake holders) in the Andean Region of Colombia and Peru with microfinance services to invest in the resilience of ecosystems upon which they depend in order to secure and maintain their income streams in the face of the changing climate	Increased understanding by MFIs and local populations of the value of ecosystem health, in particular for the provision of important ecosystem services, to protect future income streams from climate change impacts	1 January 2012 - 31 December 2017, Colombia, Peru	UNEP, Frankfurt School	EUR 5,000,000 (Government of Germany)	<http://fs-unep-centre.org/projects/microfinance-ecosystem-based-adaptation-climate-change>
National Adaptation Plan Global Support Programme (NAP GSP)	LDCs to advance NAPs	NAP-GSP support is based on three main pillars: i) Institutional support, ii) Technical support, iii) Knowledge brokering. UNDP-UNEP efforts will support LDCs in integrating medium- to long-term planning for adaptation to climate change. These NAPs will be integrated within or aligned with the current development planning and budgeting processes within each country. The process will enable LDCs to identify, finance and implement appropriate adaptation measures, and to balance sectoral and cross-sectoral priorities, at national, sub-national and local levels	1 January 2013 - ongoing, Bangladesh, Benin, Burkina Faso, Cambodia, Central African Republic, Democratic Republic of the Congo, Djibouti, Gambia, Guinea-Bissau, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Nepal, Niger, Rwanda, São Tomé and Principe, Senegal, Sudan, Uganda, United Republic of Tanzania, Yemen	FAO, UNEP, UNFCCC, UNIDO, UNITAR, World Health Organization (WHO), IFAD, Global Water Partnership (GWP), GEF	USD 2,000,000	<http://www.undp-alm.org/projects/naps-ldcs>
National Adaptation Plan Global Support	The UNDP-UNEP National Adaptation Plan Global Support	The programme was launched in June 2013. As of November 2013, partner	June 2013 - ongoing, Bangladesh, Benin,	FAO, GEF, UNDP, UNEP, UNFCCC, UNITAR, WHO,	Government of Germany	<http://www.undp-alm.org/projects/naps-

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Project (NAP GSP)	Programme (NAP-GSP), financed by the LDCF, assists LDCs with advancing their NAPs. NAPs will bring greater focus and coordination to country-led efforts in disaster management and disaster risk reduction, and climate change adaptation. The NAP will add to the strategic suite of other sectoral plans and policies for countries that help to guide internal development resourcing mechanisms as well as those provided by donors. NAP-GSP support is based on three main pillars: institutional support, technical support, and knowledge brokering. NAPs will be integrated within or aligned with the current development planning and budgeting processes within each country	agencies to GSP include UNDP, UNEP, WHO, FAO, IFAD, UNITAR, GEF, UNFCCC, GWP, GIZ, PROVIA, and United Nations International Strategy for Disaster Reduction Secretariat (UNISDR)	Burkina Faso, Cambodia, Central African Republic, Comoros, Democratic Republic of the Congo, Djibouti, Gambia, Guinea-Bissau, Liberia, Lesotho, Malawi, Mali, Madagascar, Mauritania, Mozambique, Nepal, Niger, Rwanda, Senegal, São Tomé and Principe, Sudan, Tanzania, Uganda, Yemen	UNISDR		ldcs>
Enhancing Capacity, Knowledge and Technology Support to Build Climate Resilience of Vulnerable Developing Countries	To build climate resilience in developing African and Asia-Pacific countries using Ecosystem Based approaches to Adaptation (EBA) through capacity-building, knowledge support and concrete,	Strengthened capacities of developing African and Asia-Pacific countries to plan and implement EBA	15 January 2013 - ongoing, Mauritania, Nepal, Seychelles	UNDP, National Development and Reform Commission of China through the Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences	USD 736,125 (GEF)	<http://addis.unep.org/projectdatabases/00859/project_general_info>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	on-the-ground interventions					
Support to the government of Liberia	Assist the government in developing climate change policies and formulating adaptation measures to impacts of coastal erosion and sea water intrusion	Knowledge of available options by local vulnerable communities; Establishment of policies to respond to climate change	1 January 2013 - ongoing, Liberia	UNECA	USD 415,000 (European Union (EU), Governments of the United Kingdom, Norway, Sweden)	<http://www.uneca.org/>
Supporting LDCs and other developing countries to implement adaptation priorities identified through the NAPAs, NCs and Technology Needs Assessment (TNAs)	Reduce vulnerability and enhance adaptive capacity of LDCs and other developing countries	LDCs and other developing countries are supported to implement adaptation priorities identified through the NAPAs, NCs and TNAs	1 January 2008 - ongoing, Africa, Asia and the Pacific, Latin America and the Caribbean	UNEP; NDRC-China, IEMP, Ministries of Environment, Finance and Planning in LDCs and other developing countries	USD 20,000,000	<http://www.unep.org/>
Technical workshop on ecosystem-based approaches for adaptation to climate change	To discuss ecosystem-based approaches for adaptation to climate change, taking into account the role of ecosystems, including forests, in adaptation; vulnerability and impacts in ecosystems; and the implementation and benefits of ecosystem-based approaches for adaptation and lessons learned, including through the three Rio Conventions. Cross-cutting themes, including the importance of indigenous and	Through discussions taking place in plenary and parallel breakout sessions and among members of an expert panel, Parties and expert organizations enhanced their understanding of ecosystem-based approaches for adaptation, identified areas of further work and shared best practices and lessons learned, including in the context of the Rio Conventions	21–23 March 2013	UNFCCC		<http://unfccc.int/adaptation/workshops_meetings/nairobi_work_programme/items/7379.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	traditional knowledge and the need for considering gender sensitivity in ecosystem-based approaches for adaptation, were discussed at the workshop					
Workshop on a System for Environment - Economic Accounts for Water	A workshop for 50 participants on economic accounts for water	50 experts that could share and enhance their knowledge on environmental systems	23–27 September 2013, Asia and the Pacific	Economic and Social Commission for Asia and the Pacific (UNESCAP)		<http://unstats.un.org/unsd/envaccounting/workshops.asp>
Strengthening the Resilience of Post Conflict Recovery and Development to Climate Change Risks in Sri Lanka	Increase the resilience of communities to climate change induced hazards through integration of climate smart policies and actions into rural development planning and budgeting	National, district, divisional and local technical staff have sufficient technical capacity to identify and integrate climate risk considerations in designing, approving and implementing development projects under the Gama Neguma and Divi Neguma programmes	2 July 2013 - ongoing, Sri Lanka	UNDP, Ministry of Economic Development, Sri Lanka	USD 557,140 (GEF)	<http://www.adaptationlearning.net/project/sccf_srilanka>
Promoting Climate Resiliency of Water Supplies in Kyrgyzstan	To improve the climate resiliency of water supply in cities in Kyrgyzstan by fully mainstreaming climate change considerations into water infrastructure rehabilitation	Increased community involvement in water governance and awareness of climate issues in water governance	9 July 2013 - ongoing, Kyrgyzstan	EBRD, Ministry of Finance, Ministry of Water and Agriculture, Kyrgyzstan	USD 350,000 (GEF)	<http://www.ecoltdgroup.com/project/climate-resiliency-of-water-supplies-kyrgyzstan/>

Table 7
Assessment for implementation of mitigation options

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Conservation of Coastal Watersheds to Achieve Multiple Global Environmental Benefits in the Context of Changing Environments	Good management practices in LULUCF adopted both within the forest land and in the wider landscape; Restoration and enhancement of carbon stocks in forests and non-forest lands	Carbon stock monitoring systems established in six watersheds (3.86 Mt CO2e avoided in 5 years, up to 15.32 Mt CO2e in 20 years); Forests and non-forest lands under good management practices	9 September 2013 - ongoing, Mexico	WB, National Commission for Natural and Protected Forest Areas, Fondo Mexicano para la Conservación de la Naturaleza, Instituto Nacional de Ecología, Mexico	USD 10,909,091 (GEF)	<http://www.thegef.org/gef/project_detail?projID=4792>
Urban-Scale Building Energy Efficiency and Renewable Energy	Improving energy efficiency in Public and Commercial Buildings	Mandatory building energy performance benchmarking and disclosure initiated and adoption increased in Chinese cities; City-level efforts in scaling-up green buildings expanded; GHG emissions avoided	28 March 2013 - ongoing, China	WB, Ministry of Housing and Urban-Rural Development, Beijing Municipality and Ningbo Municipality, China	USD 5,250,000 (GEF)	<http://www.worldbank.org/projects/P130786/urban-scale-building-energy-efficiency-renewable-energy?lang=en>
Sustainable Agriculture and Climate Change Mitigation Project	Sustainable financing and delivery mechanisms established and operational	Energy savings achieved	8 January 2013 - ongoing, Uzbekistan	WB, Ministry of Agriculture, Uzbekistan	USD 2,900,000 (GEF)	<http://www.worldbank.org/projects/P127486/sustainable-agriculture-climate-change-mitigation-project-gef?lang=en>
Stabilizing GHG Emissions from Road Transport Through Doubling of Global Vehicle Fuel Economy: Regional Implementation of the Global Fuel Economy Initiative	National Activities; Regional Replication	A conducive institutional framework to develop and adopt automotive fuel economy policies is established in 20 countries; Twenty countries acquire advanced technical knowledge on fuel economy and the impact of various policy options; Twenty countries supported to develop and adopt national automotive fuel economy policies; 2. South-south cooperation on fuel economy established within	14 November 2013 - ongoing, Côte d'Ivoire, Jamaica, Macedonia, Mauritius, Montenegro, Peru, India, Philippines, Viet Nam, Mexico, China, Armenia, Azerbaijan, Georgia, Brazil, Benin, Bangladesh, Uruguay, Costa Rica	UNDP, Fédération Internationale de l'Automobile (FIA) Foundation	USD 1,904,000 (GEF)	<http://addis.unep.org/projectdatabases/00845/project_general_info>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		the regions, resulting in regional fuel economy policy ripple effects				
Sustainable Forest and Landscape Management	Good management practices in LULUCF adopted both within the forest land and in the wider landscape; Restoration and enhancement of carbon stocks in forests and non-forest lands, including peatland	Carbon stock monitoring systems established; Forests and non-forest lands under good management practiced	19 December 2013 - ongoing, Bosnia and Herzegovina	WB, Ministry of Agriculture, Water Management and Forestry in Bosnia and Herzegovina; Ministry of Agriculture Forestry and Water Management in Serbia	USD 1,881,583 (GEF)	<http://www.worldbank.org/projects/P129961?lang=en>
Great Green Wall (GGW): Building Resilience Through Innovation, Communication and Knowledge Services (BRICKS) Project	Promote conservation and enhancement of carbon stocks through sustainable management of land use, land-use change, and forestry	Good management practices in LULUCF adopted both within the forest land and in the wider landscape	10 May 2013 - ongoing, Benin, Burkina Faso, Chad, Ethiopia, Ghana, Mali, Mauritania, Niger, Nigeria, Senegal, Sudan, Togo	WB, Permanent Interstate Committee for Drought Control in the Sahel Permanent Interstates Committee for Drought Control in the Sahel (CILSS) and the Sahel and Sahara Observatory (OSS) and the International Union for Conservation of Nature IUCN West Africa Office	USD 1,851,851 (GEF)	<http://www.thegef.org/gef/node/10031>
Great Green Wall (GGW) Natural Resources Management in a Changing Climate in Mali	Promote conservation and enhancement of carbon stocks through sustainable management of land use, land-use change, and forestry	Restoration and enhancement of carbon stocks in forests and non-forest lands, including peatland	29 October 2013 - ongoing, Mali	WB, Agence de l'Environnement et du Développement Durable, Mali	USD 1,812,009 (GEF)	<http://www.thegef.org/gef/taxonomy/term/1182>
Great Green Wall (GGW): Third Phase of the Community Action Program	Promote conservation and enhancement of carbon stocks through sustainable management of land use, land-use change, and forestry	LULUCF adopted both within the forest land and in the wider landscape	23 April 2013 - ongoing, Niger	WB, Ministry of Agriculture, Niger	USD 925,926 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Sustainable forest management and Multiple Global	2 Pilot projects for sustainable forest management /REDD+		22 July 2013 - ongoing, Guatemala	UNDP, Ministry of the Environment and Natural Resources of	USD 1,548,186 (GEF)	<http://www.thegef.org/gef/SFM>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Environmental Benefits	and sustainable land management reduce land degradation, improve carbon stocks, and enhance biodiversity conservation in southeastern and western Guatemala			Guatemala, Protected Areas National Council, Fundación para el Ecodesarrollo y la Conservación, Guatemala		
Peacebuilding and Statebuilding Goals (PSGs): Sustainable and Inclusive Agribusiness Development Project	Promote conservation and enhancement of carbon stocks through sustainable management of land use, land-use change, and forestry	Restoration and enhancement of carbon stocks in forests and non-forest lands, including peatland	8 November 2013 - ongoing, Senegal	WB, SAED (Societe d'Amenagement des Eaux du Delta du Senegal, APIX (Agence de promotion des Investissements et des Grands Travaux The National Great Green Wall Agency The horticulture cluster of the Accelerated Growth Strategy The Gaston Berger University, Senegal	USD 1,388,889 (GEF)	<http://www.thegef.org/gef/taxonomy/term/1193>
Peacebuilding and Statebuilding Goals (PSGs): Sustainable Land Management Project-2	Promote conservation and enhancement of carbon stocks through sustainable management of land use, land-use change, and forestry	Good management practices in LULUCF adopted both within the forest land and in the wider landscape	29 October 2013 - ongoing, Ethiopia	WB, Ministry of Agriculture, Ethiopia	USD 925,926 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Pacific Alliance for Sustainability (PAS): Papua New Guinea Energy Sector Development Project	Technical assistance for Preparation and Planning for Port Moresby Hydropower Supply	Assessment of optimal sequencing of possible future hydropower projects to supply Port Moresby completed	3 January 2013 - ongoing, Papua New Guinea	WB, Department of Petroleum and Energy, Government of Papua New Guinea	USD 814,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Geothermal Power Generation Program	Technical Assistance to assess the geothermal field; design, manage and implement the drilling program; and prepare feasibility	This component will provide funding for the technical assistance needed to: (1) manage the geothermal power generation program;	12 March 2013 - ongoing, Djibouti	WB, Ministry of Energy and Water, Djibouti	USD 784,496 (GEF)	<http://www.worldbank.org/projects/P127144/dj-geothermal-exploratory-drilling-project?lang=en>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	studies for resource development tendering	(2) design and oversee the exploratory drilling program and well testing protocol; and (3) prepare the feasibility studies required for the tendering of the geothermal resources				
Green Urban Lighting	Pilot urban green lighting projects	Technical and economic feasibility of green urban lighting demonstrated	19 August 2013 - ongoing, Armenia	UNDP, Ministry of Nature Protection of the Republic of Armenia, Ministry of Energy and Natural Resources of the Republic of Armenia, Municipalities of Yerevan and other main cities, Ministry of Nature Protection	USD 750,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Promotion of Jatropha Curcas as a resource of Bioenergy in Burkina-Faso	Demonstration of best agro practices and economic/technical assessment for sustainable production/utilization of Jatropha oil	Crop field experimentation on possible varieties, type of soil and agriculture technique to grow Jatropha Compilation of international and regional production practice Testing oil extraction techniques	22 January 2013 - ongoing, Burkina Faso	UNDP, Ministry of environment, Permanent secretary of National council on environment and sustainable development, Burkina Faso	USD 750,000 (GEF)	<http://www.thegef.org/gef/sites/thegef.org/files/gef_prj_docs/GEFProjectDocuments/Climate%20Change/Burkina%20Faso%20-%20(4073)%20-%20SPWA-CC%20Promotion%20of%20Jatropha%20Curcas%20as%20a%20resource/01-07-10%20PIF%20document%20re-submitted.doc.>
African regional workshop on promoting international collaboration to facilitate preparation, submission and implementation of NAMAs	The target of the workshop was promoting international collaboration to facilitate preparation, submission and implementation of NAMAs	Sixty-six participants attended the workshop: 54 were African country representatives, of which 16 were participants from the host country. Five countries sent additional participants, who were self-funded or funded by other international organizations.	16–19 April 2013, Africa	UNFCCC	USD 200,000	<http://unfccc.int/focus/mitigation/items/7449.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		Nine representatives of international organizations attended the workshop, representing the UNDP, UNEP Risoe Centre, the EC, GIZ, the Bill and Melinda Gates Foundation and the Overseas Development Institute				
Asia and the Pacific regional workshop on promoting international collaboration to facilitate preparation, submission and implementation of NAMAs	The workshop brought together experts from the Asia-Pacific region, as well as representatives of international organizations, and aimed at facilitating sharing of experiences, lessons learned and best practices in the process of the preparation and implementation of NAMAs. To that end, the participants engaged in in-depth discussions on the context for NAMAs; setting up, or enhancing, the institutional arrangements needed to coordinate the identification, prioritization, development and implementation of NAMAs at the national level; financial engineering, including investment approaches for leveraging financing from different sources; and measurement, reporting and	Participants were provided with an opportunity to exchange ideas and share initial experiences on the national processes put into place to approve and submit NAMAs to the registry, and to discuss the potential roles of the person/entity that approves the NAMA at the national level (the NAMA approver)	13–15 August 2013, Asia and the Pacific	UNFCCC	USD 200,000	<http://unfccc.int/focus/mitigation/items/7738.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	verification of NAMAs					
Berlin High-level Dialogue on Implementing Rio+20 Decisions on Sustainable Cities and Urban Transport Consultations on Sustainable transport in the post 2015 Development Agenda	Whereas the Rio+20 Conference laid the foundation and charted the overall course for the desirable and needed policy action towards "the future we want", the challenges ahead lie in rapidly and effectively implementing the above mentioned decisions	(a) Highlight proven sustainable urban planning and transport policies and measures, (b) identify good and best practices in this regard, and (c) facilitate capacity-building through national and international exchanges of information and experiences among relevant practitioners, experts and policy makers, in particular from developing countries. Whereas the High-level Dialogue is not a formal inter-governmental meeting, it provides a forum for national, regional and global information exchange and consultations among stakeholders, experts and decision makers	19–21 June 2013	UNDP		<http://sustainabledevelopment.un.org/index.php?page=view&type=13&nr=412&menu=1041>
Consultation for Decision-Makers on Implementing Sustainable Transport	The Open Working Group (OWG), established by the General Assembly to develop recommendations on Sustainable Development Goals (SDGs) will be discussing sustainable transport in its January, 2014 session. To promote the integration of sustainable transport in the goal framework of the post 2015 development agenda it is important to	Working on a more detailed results framework for sustainable transport, elaborating the proposed targets on sustainable transport and their contribution to the post 2015 development agenda will also be helpful	26–27 September 2013	UNDP		<http://sustainabledevelopment.un.org/index.php?page=view&type=13&nr=488&menu=1041>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	demonstrate how sustainable transport aligns with the overarching post 2015 themes: eradication of absolute poverty and the promotion of sustainable prosperity					
Development and operation of the NAMA registry	The registry has the objective of recording NAMAs seeking support and to facilitate matching of these NAMAs with existing support initiatives. The registry also records other NAMAs. As part of its responsibilities of operating the platform, the secretariat also provides technical support to the users of this platform, including with filling in the different templates and looking for support for NAMAs	1. A platform with information on mitigation actions and sources of support that captures common and best practices in the preparation and implementation of NAMAs 2. A clear picture of sources of support for NAMAs	1 January 2013 - 31 December 2013	UNFCCC, UNEP RISOE, UNEP, UNDP, FAO, UNITAR, Islamic Development Bank (IDB), Norwegian Carbon Procurement Facility (NEFCO), WB, AfDB, ADB, Japan International Cooperation Agency (JICA), KfW Bank, GIZ, IFAD, USAID, Consumer Price Index (CPI), Microfinance Institution Association (CMIA), WRI, Center for Clean Air Policy (CCAP), Climate works, World Business Council for Sustainable Development (WBCSD), OECD, IISD	EUR 500,000	<http://unfccc.int/cooperation_support/nama/items/7476.php>
Enlighten initiative (Global Market Transformation for Efficient Lighting)	Accelerating the global phase-out of incandescent lamps by 2016	The enlighten initiative has been established to accelerate global market transformation to environmentally sustainable lighting technologies by developing a coordinated global strategy and providing technical support for the phase-out of inefficient lighting. The	1 January 2009 - 31 December 2013, Algeria, Belize, Benin, Bolivia (Plurinational State of), Burkina Faso, Cabo Verde, Cameroon, Chile, Costa Rica, Côte d'Ivoire, Dominica, Ecuador, Egypt, El	UNEP, GEF, Philips, Osram, The National Lighting Test Centre (NLTC)	USD 20,000,000	<http://www.enlighten-initiative.org/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		project works in close partnership with highly qualified experts specialized in energy efficiency and lighting, including manufacturers of energy-efficient lamps, to provide a global open space for exchange of information among all stakeholders and support the implementation of specific market transformation country programs. Countries will work in the development of efficient lighting transition strategies that meet the 2016 global phase-out target. End 2013, the enlighten initiative was present in 55 countries	Salvador, Ethiopia, Gambia, Georgia, Ghana, Guatemala, Guinea, Guinea-Bissau, Haiti, Honduras, Indonesia, Iraq, Jordan, Kuwait, Lebanon, Liberia, Maldives, Mali, Morocco, Nepal, Nicaragua, Niger, Nigeria, Pakistan, Panama, Paraguay, Philippines, Qatar, Saint Lucia, Senegal, Sierra Leone, South Africa, Sudan, Thailand, Togo, Tonga, Tunisia, United Arab Emirates, Uruguay, Yemen			
Environmentally Sustainable Transport Asia	To reduce emissions and improve social and economic benefits of transport	Evolving policy frameworks at national level for sustainable transport. The participants of the Seventh Regional EST Forum in Asia embraced the Vision Three Zeros by agreeing and adopting the Declaration on Vision Three Zeros- Zero Congestion, Zero Pollution, and Zero Accidents towards Next Generation Transport Systems in Asia. The Declaration is based on the understanding that Vision Three Zeros in transport sector calls for zero	23–25 April 2013, Asia and the Pacific	United Nations Centre for Regional Development (UNCRD), Ministry of Transportation, Indonesia, Ministry of the Environment, Japan	USD 300,000 Government of Japan, Federal Environment Agency of Germany	<http://www.uncrd.or.jp/env/7th-regional-est-forum/ https://www.env.go.jp/en/air/est/asia.html>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		tolerance towards congestion, pollution and road accidents. It calls on countries to devise and implement appropriate transport policies, programmes and enforcement measures to protect their citizens, environment and property while strengthening the socio-economic sustainability of the region. Vision Three Zeros can help bringing about a paradigm shift on the role of motorization and mobility in realizing sustainable development				
Facilitating Implementation and Readiness for Mitigation (FIRM)	Helping countries to strengthen their low carbon development strategies and develop NAMAs	Building on the TNA process, UNEP is helping seven countries to (i) develop a national low carbon development framework and identify NAMA priorities, and (ii) eliminate general and specific non-financial barriers at country level for the implementation of country identified pilot NAMAs. The project will facilitate the sharing of experiences, lessons learned, and analytical results allowing more cost effective implementation of mitigation efforts in developing countries beyond those participating in the FIRM project. Implementation will be	8 January 2011 - 31 December 2014, Costa Rica, Ethiopia, Ghana, Indonesia, Mexico, Morocco, Senegal, South Africa, Viet Nam	UNEP, UNEP Risoe, Ministries of Environment, Natural Resources, Energy, Planning, Technologies, national research centers, regional centers of excellence	USD 7,500,000 (Government of Denmark)	<http://www.lowcarbondev-support.org/ >

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		supported by UNEP / URC Guidelines for establishing national NAMA criteria and tools for analyzing and prioritizing options, Guidelines for analyzing key sectors, such as energy, industry, agriculture, waste, and forestry, a prioritization tool for NAMAs that takes into account mitigation cost effectiveness, financing and broader development aspects in a multi criteria framework, and contributions to international discussion on procedures for NAMA development, and potentially to systems for national and/or international Measuring, Reporting and Verification (MRV) approaches to NAMAs. The project is also supporting two countries (Mexico and South Africa) on risks and uncertainties in the context of GHG emission reduction baseline				
GEF Small Grants Programme Mitigation portfolio	Supports community-driven projects to implement projects on mitigation to climate change management at the local level primarily in the areas of biodiversity conservation and sustainable land management	UNDP GEF Small Grants Programme (SGP) has funded over 17,839 community-based projects in over 130 countries, more than half are LDCs and SIDS. Through SGP, capacity development of civil society organizations and communities is a crosscutting issue	1 January 1992 - ongoing	GEF, UNDP, GEF Small Grants Programme	USD 105,699,036	<https://sgp.undp.org/index.php?option=com_areaofwork&view=summary&Itemid=176>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Guidance for NAMA design: building on country experiences	Support developing countries in the NAMA development and implementation process by providing guidance and good practices on the key aspects of NAMAs, including the policy framework; potential types of actions; financing; institutional arrangements and the roles of different actors; and MRV procedures	A document which will be updated and complemented in future with new and more detailed information	3–12 January 2013	UNDP, UNEP, UNFCCC	EUR 100,000 Costs include consultations with countries, including through one workshop.	<http://namapipeline.org/Publications/Guidance_for_NAMA_Design_2013_.pdf>
Joint UN Programme on Low Emission Climate Resilient Development (LECRD)	In the Maldives, UNICEF is a partner in the UN joint programme on LECRD	UNICEF aims to promote environmental awareness amongst schools and develop database to inform policy makers	2013 - ongoing, Maldives	UNICEF, Joint United Nations programme		<http://www.undp.org/content/undp/en/home/ourwork/environmentandenergy/focus_areas/climate_strategies/green_lecrds_guidancemanualsandtoolkits/>
Latin America and the Caribbean regional workshop on promoting international collaboration to facilitate preparation, submission and implementation of NAMAs	The workshop brought together experts from the region and representatives of international organizations and aimed to facilitate the sharing of experiences, lessons learned and best practices in the process of the preparation and implementation of NAMAs	Participants were engaged in in-depth discussions on the context for NAMAs, including the concept of regional NAMA; the setting up or enhancing of institutional arrangements needed to coordinate the identification, prioritization, development and implementation of NAMAs at the national level; the financial engineering, including investment approaches for leveraging financing from different sources; and the measurement, reporting and verification of NAMAs	10–13 December 2013, Latin America and the Caribbean	UNFCCC	USD 200,000	<http://mitigationpartnership.net/unfccc-regional-workshop-latin-america-caribbean>
Low Emission Capacity-building	Funded by the EC, Germany and Australia,	UNDP is helping to build public and private sector	2011 - ongoing, Cape Verde,	UNDP, EC, German Federal Ministry for the	Government of Germany, EC,	<http://www.undp.org/content/undp/en/home.html

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Programme	the programme aims to assist developing countries to design low-emissions development strategies in the context of national development needs. The programme objective is to build public and private sector capacity on Low Emission Development Strategies (LEDS), Measuring, Reporting, and Verification, NAMA, including the identification of mitigation actions in the private sector	capacity on LEDS, MRV, NAMA, including the identification of mitigation actions in the private sector	Colombia, El Salvador, Malawi, Nicaragua	Environment, Nature Conservation and Nuclear Safety	Government of Australia	>
NAMA partnership	Enhance collaboration and complementarity of the activities of different organizations working on NAMAs to accelerate support to developing countries in preparation and implementation of these actions	Identify best practices and share knowledge to facilitate the preparation and implementation of NAMAs in developing countries.in 2013, the NAMA partnership deployed a collaboration tool, the NAMA wiki, to disseminate knowledge on NAMAs. In addition, it has mapped the activities of the partners with a view to providing a clear picture of the landscape of international cooperation on NAMAs	1 January 2013 - ongoing	FAO, UNDP, UNEP, WB, GIZ, CCAP, BID, ADB, AfDB, Consumer Price Index (CPI)		<http://www.namapartnership.org/>
NAMA wiki	Compile and structure information on best practices for the preparation and implementation of NAMAs and other mitigation actions	An evolving web platform with up to date content on mitigation actions	4 October 2013 - ongoing	UNFCCC, UNEP RISOE, UNEP, UNDP, FAO, UNITAR, IDB, NEFCO, WB, AFDB, ADB, AFD, JICA, KfW, GIZ, IFAD, USAID, CIP, CMIA,	EUR 60,000 Includes development and staff support costs	<http://namapartnership.wikispaces.com/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
				WRI, CCAP, Climate works, WBCSD, OECD, IISD		
Support technical capacity development for climate change adaptation and mitigation, including Climate Smart Agriculture (CSA)	The Mitigation of Climate Change in Agriculture (MICCA) Programme is working to make agriculture more climate-smart. Showing results on the ground is essential if farmers, national policy-makers, international organizations and donors are to be persuaded to make climate-smart agriculture a priority. MICCA is carrying out two pilot projects in Africa. These projects will provide quantifiable evidence that climate-smart agricultural practices can mitigate climate change, improve farmers' lives and make local communities better able to adapt to climate change. After the menu of CSA practices has been developed and agreed with the farmers, a set of trainings are being organized to facilitate the process of adoption and scaling up. In addition, the learning on CSA practices have been connected to an	FAO and the CGIAR Research Program on Climate Change, Agriculture and Food Security (CCAFS) have jointly developed the Training Guide for Gender and Climate Change Research in Agriculture and Food Security for Rural Development. The Guide provides users with resources and participatory action research tools for collecting, analyzing and sharing gender-sensitive information about agricultural communities, households and individuals who are facing climate changes	2010 - ongoing, Kenya, Tanzania	FAO, Consultative Group on International Agricultural Research/Climate Change, Agriculture and Food Security	Government of Germany	<http://www.fao.org/home/en/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	extension approach and incentive mechanisms (dairy farmer groups in Kenya and Farmer Field Schools in Tanzania) to promote adoption of the different CSA practices					
Supporting countries to increase benefits and reduce risks from REDD+	Supporting countries to safeguard and enhance the multiple benefits of REDD+	Understanding the potential social and environmental risks and benefits of REDD+ is of major importance to plan for successful implementation of REDD+, and to promoting and supporting the UNFCCC's Cancun safeguards. UNEP through its World Conservation Monitoring Centre (UNEP-WCMC) provides training and support to countries to increase understanding of these issues, develop appropriate tools and guidance, and integrate multiple benefits considerations into national REDD+ planning. In 2012, capacity-building work has covered safeguards, assessment of potential risks and benefits, support to land-use planning and monitoring of impacts. It has included technical backstopping to UN-REDD National Programmes, targeted support, and global work such as the development of tools and finalization of the UN-REDD Social and Environmental Principles	1 January 2010 - 31 December 2013, Argentina, Bhutan, Cambodia, Costa Rica, Democratic Republic of the Congo, Ecuador, Indonesia, Mexico, Niger, Panama, Paraguay, Philippines, Uganda, United Republic of Tanzania, Viet Nam	UNEP, Paraguay: Ministry of Environment, Paraguay, National Forestry Institute, Coordination for Indigenous Peoples' Self-Determination; Democratic Republic of the Congo: Ministry of the Environment, Nature Conservation and Tourism, Satellite Observatory of Central African Forests; Indonesia: Ministry of Forestry, Directorate General Forest Planning, Central Sulawesi Office of Forest Planning, Central Sulawesi Forest Service, Tadulako University; Ecuador: Ministry of the Environment of Ecuador	USD 1,309,724 * till 2012	<http://www.un-redd.org/WorkshopREDDBeyondCarbonSafeguardsandMB/tabid/106832/Default.aspx>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		and Criteria that help countries to understand the UNFCCC's Cancun safeguards. To round off the year's work and share experiences amongst 14 partner countries, a capacity-building workshop was held in November 2012				
Workshop on Energy Access	Organization of a workshop for 200 participants in Ethiopia	Spreading and sharing knowledge on energy access between experts in sub-Saharan Africa	1 January 2013, Africa	UNDP		<http://www.undp-alm.org/>
Towards a green economy in Uruguay: stimulating sustainable production practices and low-emission technologies in prioritized sectors	Knowledge base (technological capacities) in the fields of waste to- energy, waste valorization and low emission waste treatment technologies strengthened	The design and implementation of waste-to-energy valorization alternatives and low-emission waste treatment technologies have been enhanced due to an improved knowledge base	19 November 2013 - ongoing, Uruguay	UNIDO, Ministry of Industry, Energy and Mining, Ministry of Housing, Territorial Planning and Environment and Ministry of Agriculture, Livestock and Fishery, Uruguay	USD 395,000 (GEF)	<http://www.renenergyobservatory.org/.../Anexo_32._PIF_Uruguay_01.pdf>
Small Decentralized Renewable Energy Power Generation	Market monitoring and quality control	Monitoring and quality control for renewable energy-based decentralized power generation established and operational	2 July 2013 - ongoing, Lebanon	UNDP, Ministry of Energy and Water, Lebanon	USD 263,500 (GEF)	<http://www.thegef.org/gef/sites/thegef.org/files/gef_prj_docs/GEFProjectDocuments/Climate%20Change/Lebanon%20-%20(4749)%20-%20Small%20Decentralized%20Renewable%20Energy%20Power%20Generat/PIF%20revised%209%20January%202012.pdf>

Table 8

Research and systematic observation, including meteorological, hydrological and climatological services

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Strengthening Liberia's Capability to Provide Climate Information and Services to Enhance Climate Resilient Development and Adaptation to Climate Change	To strengthen Liberia's climate-related monitoring capabilities, early warning systems and available information for responding to climate shocks and planning adaptation to climate change	Increased capacity of hydro-meteorological services and associated networks to monitor and predict extreme weather, climate-related hazards and climate trends	9 September 2013 - ongoing, Liberia	UNDP, Environmental Protection Agency, Liberia	USD 2,733,000 (GEF)	<http://www.undp-alm.org/ews-and-climate-resilient-development>
Strengthening Climate Information and Early Warning Systems in Africa to Support Climate Resilient Development and Adaptation to Climate Change - Uganda	To strengthen the weather, climate and hydrological monitoring capabilities, early warning systems and available information for responding to extreme weather and planning adaptation to climate change in Uganda	Enhanced capacity of the Department of Meteorology and Department of Water Resource Management to monitor and forecast extreme weather, hydrology and climate change	9 September 2013 - ongoing, Uganda	UNDP, Ministry of Water and Environment, Uganda	USD 2,661,360 (GEF)	<http://www.undp-alm.org/ews-and-climate-resilient-development>
Strengthening Climate Information and Early Warning Systems in Tanzania to Support Climate Resilient Development and Adaptation to Climate Change - Tanzania	To strengthen the climate monitoring capabilities, early warning systems and available information for responding to climate shocks and planning adaptation to climate change in Tanzania	Efficient and effective use of hydro-meteorological information for making early warnings and long-term development plans	9 September 2013 - ongoing, United Republic of Tanzania	UNDP, Prime Minister's Office, United Republic of Tanzania	USD 1,705,600 (GEF)	<http://www.undp-alm.org/ews-and-climate-resilient-development>
Strengthening climate information and early warning systems in Africa for climate resilient development and adaptation to	To strengthen the climate monitoring capabilities, early warning systems and available information for responding to climate shocks and	Efficient and effective use of hydro-meteorological and environmental information for early warnings and long-term adaptation	9 September 2013 - ongoing, Ethiopia	UNDP, National Meteorological Agency, Ethiopia	USD 1,333,900 (GEF)	<http://www.undp-alm.org/projects/ldcf-ews-ethiopia>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
climate change – Ethiopia	planning adaptation to climate change in Ethiopia					
Strengthening Climate Information and Early Warning Systems in São Tomé and Príncipe for Climate Resilient Development and Adaptation to Climate Change - Sao Tome and Principe	To strengthen the weather, climate and hydrological monitoring capabilities, early warning systems and available information for responding to extreme weather and planning adaptation to climate change in Sao Tome and Principe	Efficient and effective use of hydro-meteorological information for generating early warnings and support long-term development plans	12 September 2013 - ongoing, Sao Tome and Principe	UNDP, The Ministry of Public Works, Infrastructure, Natural Resources and Environment, Sao Tome and Principe	USD 1,300,000 (GEF)	<http://www.undp-alm.org/ews-and-climate-resilient-development>
Strengthening Climate Information and Early Warning Systems in Malawi to Support Climate Resilient Development and Adaptation to Climate Change - Malawi	To strengthen the weather, climate and hydrological monitoring capabilities, early warning systems and available information for responding to extreme weather and planning adaptation to climate change in Malawi	Efficient and effective use of hydro-meteorological information for making early warnings and long-term development plans	12 September 2013 - ongoing, Malawi	UNDP, Department of Disaster Management Affairs (Office of the President and Cabinet), Malawi	USD 1,263,560 (GEF)	<http://www.undp-alm.org/ews-and-climate-resilient-development>
Strengthening Climate Information and Early Warning Systems in Africa for Climate Resilient Development and Adaptation to Climate Change	To strengthen the weather, climate and hydrological monitoring capabilities, early warning systems and available information for responding to extreme weather and planning adaptation to climate change in Sierra Leone	Efficient and effective use of hydro-meteorological and environmental information for making early warnings and seasonal forecasts which feed into long-term development plans	26 September 2013 - ongoing, Sierra Leone	UNDP, Ministry of Transport and Aviation, Sierra Leone	USD 1,250,000 (GEF)	<http://www.undp-adaptation.org/project/cba>
Strengthening Climate Information and Early Warning	To strengthen the climate monitoring capabilities, early	Efficient and effective use of hydro-meteorological and environmental	12 September 2013 - ongoing, Zambia	UNDP, Ministry of Transport, Works, Supply and	USD 1,236,000 (GEF)	<http://www.undp-alm.org/resources/pifs/regional-project-

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Systems in Eastern and Southern Africa for Climate Resilient Development and Adaptation to Climate Change - Zambia	warning systems and available information for responding to climate shocks and planning adaptation to climate change in Zambia	information for making early warnings and long-term development plans		Communication (Zambia Meteorological Department), Zambia		identification-form-strengthening-climate-information-and-early-0 http://www.undp-alm.org/projects/ldcf-ews-zambia>
Strengthening Climate Information and Early Warning Systems in Western and Central Africa for Climate Resilient Development and Adaptation to Climate Change - Benin	To strengthen the weather, climate and hydrological monitoring capabilities, early warning systems and available information for responding to extreme weather and planning adaptation to climate change in Benin	Efficient and effective use of hydro-meteorological, coastal and environmental information for making early and seasonal warnings which feed into long-term development plans	9 September 2013 - ongoing, Benin	UNDP, Ministry of Water, Benin	USD 1,196,000 (GEF)	<http://www.undp-alm.org/ews-and-climate-resilient-development>
Strengthening Climate Information and Early Warning Systems in Africa for Climate Resilient Development and Adaptation to Climate Change - Burkina Faso	To strengthen the weather, climate and hydrological monitoring capabilities, early warning systems and available information for responding to extreme weather and planning adaptation to climate change in Burkina Faso	Efficient and effective use of hydro-meteorological and environmental information for making early warnings and seasonal forecasts which feed into long-term development plans	9 September 2013 - ongoing, Burkina Faso	UNDP, Division of Environment Information and Monitoring; National Council for Sustainable Development, Burkina Faso	USD 1,195,300 (GEF)	<http://www.undp-alm.org/projects/ldcf-ews-burkina-faso>
Competitiveness and Sustainable Rural Development Project in the Northern Zone (Northern Horizons - GEF)	Increase the climate resilience of agricultural productive chains in three departments of Northern Honduras, protecting smallholders' farmers and its productions from the impact of climate variability	a) Climate change risks are mapped and characterized in the project area, and results disseminated b) Climate related information is collected and disseminated to end-users and relevant Government Institutions	5 April 2013 - ongoing, Honduras	UNDP, Ministry of Agriculture and Livestock, Honduras	USD 750,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Strengthening Resilience of Farming Communities' Livelihoods against Climate Changes in the Guinean Prefectures of Gaoual, Koundara and Mali	To strengthen adaptive capacities of vulnerable populations in the prefectures of Gaoual, Koundara and Mali to the additional risks posed by the increased intensity and frequency of drought	Agro-meteorological information is produced and disseminated to the most appropriate stakeholders of the prefectures of Gaoual, Koundara and Mali for climate resilient agroforestry	3 July 2013 - ongoing, Guinea	UNDP, Ministry of Environment, Water and Forestry, Guinea	USD 662,285 (GEF)	<http://undp.adaptationlearning.net/ldcf_guinea>
Dialogue with the systematic observation community on activities relevant to the Convention	To provide a forum to discuss ongoing work on systematic observation under the UNFCCC, and how this work can further contribute to other areas of work under the UNFCCC process, especially in the context of adaptation, such as the National Adaptation Plans, the work of the Least Developed Countries Expert Group (LEG), the Adaptation Committee, the 2013-2015 review of the adequacy of the long-term global goal and others	Representatives of group of Parties presented their views on major needs for data and observations in the context of those work areas; representatives from the observations community provided updates on their recent activities and initiatives and how these can address needs identified, especially for implementing adaptation activities on the ground	13 November 2013	UNFCCC, World Meteorological Organization (WMO), Global Observing Systems Information Center, representatives of Adaptation Committee, the LEG and the Structured Expert Dialogue on the 2013-15 review		<http://unfccc.int/7916.php>
Provide advice and Capacity Development support to international and regional partnerships for the implementation of FAO's international mechanisms relevant to Climate	Bringing together the various aspects and interactions between weather, climate and agriculture in the general context of food security.	Agro-meteorological and remotely sensing data provide information in respect of a wide range of applications such as: estimation of potential productivity of a region and comparison with the actual productivity; inventory of natural resources such as length of growing period,	2013 - ongoing	FAO		<http://www.unsceb.org/../adaptation_policy_brief_annex_a.pdf>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Services for Food and Agriculture, including WMO, Global Framework for Climate Services (GFCS), WMO Commissions, Regional and Inter-Governmental Meteorological and Climate Centres, and Regional Climate Outlook Forums (RCOFs)		water availability, water, solar and wind energy, biomass, and their spatial and temporal variability; identification of new crop management techniques and agro meteorological strategies for improved application of information on the climatic factors and their annual variability; planning land management projects on the basis of climate and soil patterns to improve the utilization of natural resources, limit the constraints of adverse conditions; planning of farming practices				
Subsidiary Body for Scientific and Technological Advice (SBSTA) 38 Research dialogue	To enhance communication between Parties to the UNFCCC and the research community and allow Parties to learn from the research community on latest advances in climate change research and on lessons learnt from their activities, including on building research-related capacity in developing countries. At the same time, the research dialogue is a platform for Parties to communicate research needs and priorities emerging under the UNFCCC to the research community	Parties were informed on latest developments in global climate science (including developments towards the Fifth Assessment Report of the IPCC), information on scientific aspects of high carbon ecosystems, and on future needs for research, regional activities, including capacity-building efforts for research in developing countries	6 April 2013	UNFCCC, IPCC, International Geosphere-Biosphere Programme (also on behalf of International Geosphere-Biosphere Programme, International Human Dimensions Programme, DIVERSITAS and World Climate Research Programme), European Union-Seventh Framework Programme, Asian-Pacific Network for Global Change Research (APN), Inter-American Institute (IAI), PROVIA		<http://unfccc.int/science/workshops_meetings/items/7663.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Integrated Adaptation Programme to Combat the Effects of Climate Change on Agricultural Production and Food Security in the Central African Republic	To strengthen climate risk management capacity for enhanced food security and rural livelihoods in the Central African Republic	Key national capacities and means for undertaking analytical work on climate change and variability developed	9 January 2013 - ongoing, Central African Republic	UNDP, Ministry of Environment and Ecology, Central African Republic	USD 343,000 (GEF)	<http://www.adaptationlearning.net/ldcf_car>
Sub-regional Training Workshop on Climate Data Rescue and Digitization	The workshop is carried out within the capacity-building activities of the League of Arab States and United Nations Regional Initiative for the Assessment of the Impact of Climate Change on RICCAR and funded by the Swedish International Development Cooperation Agency (SIDA)	It was concluded that the quality of current and future data must be safeguarded in addition to rescuing older data. It is important to upgrade current observer practices and data quality control procedures so that current and future data are of high quality. For analysis of climate trends it is important to identify and adjust for non-climatic affects in climate data time series. Observer managers should encourage observers to record metadata. A further workshop was recommended to follow-up on information presented in this Climate Data Rescue workshop that is aimed at addressing practical issues of concern in individual countries	11 - 13 June 2013, Jordan	WMO, Regional Initiative for the Assessment of Climate Change Impacts on Water Resources and Socio-Economic Vulnerability in the Arab Region	USD 30,000 (Government of Sweden)	<http://www.escwa.un.org/RICCAR>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
UNFCCC Workshop on technical and scientific aspects of ecosystems with high-carbon reservoirs not covered by other agenda items under the Convention	To consider information on the technical and scientific aspects of ecosystems with high-carbon reservoirs not covered by other agenda items under the Convention, such as coastal marine ecosystems, in the context of wider mitigation and adaptation efforts	Parties were informed and had the opportunity to consider technical and scientific aspects of ecosystems with high-carbon reservoirs not covered by other agenda items under the Convention, such as coastal marine ecosystems, in the context of wider mitigation and adaptation efforts	24–25 October 2013	United Nations Educational, Scientific and Cultural Organization (UNESCO), UNEP, UNFCCC, IPCC, UNEP-WCMC, International Geosphere-Biosphere Programme, European Union-FP7, IAI, Conservation International, Wetlands International, Center for International Forestry Research (CIFOR), International Centre for Integrated Mountain Development (ICIMOD), SEI, World Agroforestry Centre (ICRAF), International Olympic Committee (IOC) - UNICEF scientific experts		<http://unfccc.int/science/workshops_meetings/items/7797.php>
Upgrade of hydro-meteorological observation networks and information management systems in Ethiopia, Rwanda and The Gambia	To improve the density of hydrological and meteorological observation network- Rescue historical climate data- Improve climate information management systems		1 January 2013, Ethiopia, Gambia, Rwanda	UNECA		<http://www.undp.org/content/undp/en/home/ourwork/environmentandenergy/strategic_themes/local_development/community-development-knowledge-management/>

Table 9
Development and transfer of technology

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
China Renewable Energy Scaling-Up Program (CRESP) Phase II	Advanced and innovative renewable energy technologies successfully demonstrated, deployed, and transferred; GHG emissions avoided	Innovative low-carbon technologies (such as off-shore wind and concentrated solar power) demonstrated and deployed on the ground	20 September 2013 - ongoing, China	WB, National Energy Administration, P. R. China	USD 3,000,000 (GEF)	<http://www.cresp.org.cn/english/>
Promoting Business Models for Increasing Penetration and Scaling up of Solar Energy	Technology investment and application	Demonstrated technical and financial viability of projects; Enhanced local manufacturing capability for industrial applications	23 December 2013 - ongoing, India	UNIDO, NEA, GTTI, India	USD 3,000,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Competitiveness and Sustainable Rural Development Project in the Northern Zone (Northern Horizons - GEF)	Increase the climate resilience of agricultural productive chains in three departments of Northern Honduras, protecting smallholders' farmers and its productions from the impact of climate variability	a) Farming systems and post-harvesting are made climate resilient through new techniques and technologies b) Rural infrastructure is climate-proofed and maintenance improved for better protection	5 April 2013 - ongoing, Honduras	UNDP, Ministry of Agriculture and Livestock, Honduras	USD 2,100,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Hebei Energy Efficiency Improvement and Emission Reduction Project	Technologies successfully demonstrated, deployed, and transferred	Innovative low-carbon technologies demonstrated and deployed on the ground	20 August 2013 - ongoing, China	ADB, Hebei Provincial Government, China	USD 2,027,446 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Towards a green economy in Uruguay: stimulating sustainable production practices and low-emission technologies in prioritized sectors.	Demonstration of waste valorization and renewable energy technologies' applications Capacity-building, training and dissemination campaign for the adoption of low	Waste-to-energy and other feasible waste valorization applications have been adopted in the targeted sectors. The capacities of sector agents to deliver state-of-the-art sustainable production schemes through sustainable waste	19 November 2013 - ongoing, Uruguay	UNIDO, Ministry of Industry, Energy and Mining, Ministry of Housing, Territorial Planning and Environment, and Ministry of Agriculture, Livestock and Fishery, Uruguay	USD 1,775,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	carbon waste valorization initiatives	management and low-emission treatment technologies in prioritized sectors have been strengthened				
Green Energy Schemes for Low-Carbon City in Shanghai, China	Advanced and innovative zero-emission buildings, including energy efficiency, renewable energy, and smart meter technologies successfully demonstrated, deployed, and transferred	Zero-emission buildings, integrating innovative energy efficiency, renewable energy, and smart meter technologies demonstrated	4 February 2013 - ongoing, China	WB, Changing District Government, Shanghai Pudong Development Bank, and Bank of Shanghai, China	USD 1,475,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
TT-Pilot (GEF-4): Construction of 1000 Ton per day Municipal Solid Wastes Composting Unit in AKOUEDO Abidjan	Construction of a turnkey project for the municipal solid waste treatment and industrial composting unit	Waste treatment practices introduced for the agglomeration of Abidjan; MSW disposed of at the Akouédo landfill site reduced; Creation of a local Company linked to the project	17 October 2013 - ongoing, Côte d'Ivoire	AfDB	USD 1,185,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Sustainable Agriculture and Climate Change Mitigation Project	Technologies successfully demonstrated, deployed, and transferred	Innovative low-carbon technologies demonstrated and deployed on the ground	8 January 2013 - ongoing, Uzbekistan	WB, Ministry of Agriculture, Uzbekistan	USD 1,000,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Concentrating Solar Power (CSP) Technology Transfer for Electricity Generation in Namibia	Facilitation of the first CSP plant in Namibia	Increased installed capacity of CSP plants in Namibia	23 January 2013 - ongoing, Namibia	UNDP, Renewable Energy and Energy Efficiency Institute, Ministry on Mines and Energy, Namibia	USD 910,735 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Implementation of Eco-industrial Park Initiative for Sustainable Industrial Zones in	Technology successfully demonstrated, deployed and transferred	Innovative low-carbon technologies demonstrated and deployed on the ground. GHG emissions avoided	26 December 2013 - ongoing, Viet Nam	UNIDO, National executing agencies: Ministry of planning and investment, Viet Nam	USD 780,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Viet Nam						
Stimulating Industrial Competitiveness Through Biomass-based, Grid-connected Electricity Generation	Demonstration of proven biomass technology for electricity generation	A biomass-based electric power plant (envisaged capacity3 MW) has been adopted by the Santiago Industrial Free Zone	19 December 2013 - ongoing, Dominican Republic	UNIDO, National Energy Commission, Dominican Republic	USD 735,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Finance and Technology Transfer Centre for Climate Change (FIN-TeCC)	Regional Technology Transfer Networks	Increased regional linkages and collaboration regarding the transfer of climate change technologies; Enabling environment for the transfer of climate technologies including the removal of barriers in policies/regulations that are limiting climate technology transfer	1 July 2013 - ongoing, Eastern Europe, Asia and the Pacific	EBRD, MIGHT, in cooperation with KeTTHA, MOSTI, MOHE, MITI, MNRE, TPM, Green Tech Malaysia, UKM, UTM	USD 700,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Climate Finance Innovation Facility (CFIF)	Technical assistance and associated funding for the financial institutions in the Asia Pacific region for the development of climate mitigation loan products	CFIF helps financial institutions of the Asia Pacific region to innovate new products and services for the renewable energy and energy efficiency sectors. More than 20 (climate mitigation) financial products are being supported and implemented in 15 financial institutions located in India, Nepal, Pakistan, China, Mongolia, Vietnam, Cambodia, Philippines, Indonesia and Pacific Island Tonga. Many of these supported financial products show good replication potential in the country/across the region. The programme has created	1 January 2010 - 31 December 2014, Cambodia, China, India, Indonesia, Mongolia, Nepal, Pakistan, Philippines, Tonga, Viet Nam	UNEP, Developing country financial institutions of the Asia Pacific region	EUR 2,000,000 Approx. (Government of Germany)	<http://www.fs-unep-centre.org/project/page/18>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		about USD 100 million investment opportunities for the financial institutions through the establishment of new products and services in the climate mitigation sector				
Climate Technology Centre Network	Stimulating technology cooperation and enhance the development and transfer of technologies to developing country parties at their request	The CTCN promotes accelerated, diversified and scales-up transfer of environmentally sound technologies for climate change mitigation and adaptation in developing countries, in line with their sustainable development priorities. The CTCN facilitates the transfer of these technologies through three core services, which will be attuned to demands as they emerge: i) provide technical assistance to developing countries to enhance transfer of climate technologies ii) provide and share information and knowledge on climate technologies iii) foster collaboration and networking of various stakeholders on climate technologies. CTCN is for example providing training for National Designated Entities in order to ensure that they are fully prepared and able to play their roles and in a position to make optimal use of CTCN services	1 January 2013 - 31 December 2018,	UNEP, UNIDO, Asian Institute of Technology (AIT); Bariloche Foundation (BF); Council for Scientific and Industrial Research (CSIR); The Energy and Research Institute (TERI); Environment and Development Action in the Third World (ENDA-TM); Tropical Agricultural Research and Higher Education Center (CATIE); ICRAF; GIZ Germany; Energy Research Centre of the Netherlands (ECN); National Renewable Energy Laboratory (NREL); UNEP Risoe	USD 100,000,000 (Governments of Canada, Denmark, Germany, Korea, Japan, Norway, Switzerland, the United States, European Union)	<http://www.unep.org/climatechange/ctcn/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Development and maintenance of TT:CLEAR	Facilitate access to information relating to the development and transfer of environmentally sound technologies under Article 4.5 of the Convention, via an online information platform	Information relating to technology development and transfer shared with a wide range of stakeholders	2004 - ongoing	UNFCCC		<http://www.unfccc.int/resource/docs/2007/sbsta/eng/inf01.pdf>
Egysol	Accelerating the penetration of solar water heating in Egypt's hotel sector	Under the Mediterranean Investment Facility, designed to boost the development and testing of different options to increase available financing for renewable energy and energy efficiency systems, the Egysol project is encouraging the hotel sector to install solar water heating systems through a combination of subsidies (25% capital cost subsidy and maintenance program for the solar water heating installations over 5 years). Twenty hotels have applied to EGYSOL and have installed solar water heating systems totalizing about 2,400 m² of solar collectors. 75% of the mobilized funds have been invested by the local hotel industry	1 January 2010 - 31 December 2016, Egypt	UNEP, Italian Ministry of Environment Land and Sea, and National Renewable Energy Authority	USD 350,000	<http://www.nrea.gov.eg/download/Solar/overview/Report%20EGYSOL_23%20Jun_2012_NREA.pdf>
Expert meeting on technology roadmaps	The overall objective of the expert meeting is to share experiences of developing and using technology roadmaps between different stakeholders and the	Sharing of experiences in using technology roadmaps for climate technologies. Identification of the possible roles of the TEC to catalyze the development and use of TRMs for action	25 March 2013	UNFCCC, ADB, Bangladesh Centre for Advanced Studies, Energy Research Centre of the Netherlands, International Energy Agency, UltraTech		<http://www.climate-l.iisd.org/events/unfccc-expert-meeting-on-technology-roadmaps/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	Technology Executive Committee (TEC), and to seek ideas on the potential roles the TEC or other relevant bodies or processes under the UNFCCC could play to catalyze the development and use of these roadmaps to stimulate action on mitigation and adaptation to climate change at the national, regional and international levels	on climate change.		Cement Ltd, Stockholm Environment Institute, Synonym Ltd		
Reducing Greenhouse Gases and ODS Emissions through Technology Transfer in the Industrial Refrigeration and Air Conditioning Sector	Technology transfer technical assistance and investment	Technical and financial support on replacement refrigerants, and reducing greenhouse gas emissions and operational costs, is ensured	8 November 2013 - ongoing, Gambia	UNIDO	USD 320,000 (GEF)	<http://www.hydrocarbons21.com/news/view/4301>
Global Fuel Economy Initiative	Supporting development of policies aimed at increasing the efficiency of their car fleet	To support countries globally to develop policies aimed at increasing the efficiency of their car fleet - with an overall goal of doubling the global vehicle fleet economy from 8l/100km today to 4l/100 km by 2050. Project's core activities include: (i) data development and analysis of fuel economy potentials by country and region; (ii) support for national and regional policy-making efforts; (iii) outreach and awareness-raising to	1 January 2009 - ongoing, Chile, Côte d'Ivoire, Ethiopia, Georgia, Indonesia, Kenya, Mauritania, Montenegro, Peru, Philippines, Viet Nam	UNEP, International Energy Agency, International Transport Forum/Organization for Economic Co-operation and Development, FIA Foundation, Institute of Transportation Studies University of California, Davis	USD 3,000,000 (European Union (EU))	<http://www.globalfueleconomy.org/Pages/Homepage.aspx>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		stakeholders (e.g. vehicle manufacturers).Outcome to date: Vehicle fuel efficiency policy on mandatory labeling developed and adopted in Chile				
In-session workshop on TNAs	The overall objective of the workshop is to share experiences and lessons learned from the TNA process between various stakeholders with a view to supporting action on mitigation and adaptation	The sharing of experiences and lessons learned from the TNA process. Identification of the specific needs and practical actions that could assist countries in implementing the results of TNAs. Identification of how the TNA process can be linked to other planning tools under the Convention	9 June 2013	UNFCCC, GEF, UNDP, UNEP, Action Group on Erosion, Technology and Concentration (ETC Group), Business European Unionrope, Chevron, Croplife International, European Patent Office, Federation of German Industries, Fraunhofer Society - Institute for Solar Energy Systems ISE, German Chemical Industry Association, German Development Institute, Global Carbon Capture and Storage Institute, International Centre for Trade and Sustainable Development (ICTSD), International Chamber of Commerce, Joint Implementation Network, RADBoud University Nijmegen, Sierra Club, Third World Network, World Business Council for Sustainable Development, Embark, International Renewable Energy Agency, UNEP Risoe Centre,		<http://unfccc.int/ttclear/templates/render_cms_page?s=events_workshop_IS_TNA>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
				Wegeningen University		
Montesol	Accelerating the penetration of solar water heating in Montenegro's residential sector	Under the Mediterranean Investment Facility (MIF), designed to boost the development and testing of different options to increase available financing for renewable energy and energy efficiency systems, the Montesol project for residential sector is allowing local banks to finance SWH end-users through preferential terms such as free loans and thus activate the SWH market. These incentives will permit end-users to spread the cost of equipment over up to seven years. In Montenegro, MIF allocated USD750,000 in 2012 to expand SWH systems in the residential sector. So far, the project has helped leverage an investment of about USD 420,000 from the private sector	1 January 2011 - 31 December 2014, Montenegro	UNEP, Italian Ministry of Environment Land and Sea, Montenegrin Ministry of Economy	USD 306,000	<http://www.climatefinanceoptions.org/cfo/node/282/>
Prosol Elec	Accelerating the penetration of photovoltaic in Tunisia's residential sector	Under the MIF, designed to boost the development and testing of different options to increase available financing for renewable energy and energy efficiency systems, the PROSOL Elec project aims at installing a total capacity of 1,500 kW allowing 1000 households to get their electricity from the sun. PROSOL Elec differs from other support programs by	1 January 2010 - 31 December 2016, Tunisia	UNEP, Italian Ministry of Environment Land and Sea, National Agency for Energy Conservation; Tunisian electricity state utility	USD 14,130,000 (Government of Italy)	<http://solarthermalworld.org/sites/gstec/files/story/2014-03-04/mif_brochure_feb14_low.pdf>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		targeting an important policy change, setting a regulatory and incentive framework that authorize residential, industrial, agricultural and tertiary sectors to generate electricity for their own use from the photovoltaic while enjoying the right to sell surplus of electrical energy produced to the electricity state utility, and set up a 30% capital cost subsidy. Within the project more than 2,000 households have installed a solar PV system and the demand remains high				
Prosol- Industrial	Accelerating the penetration of solar water heating in Tunisia's industrial sector	Under the MIF, designed to boost the development and testing of different options to increase available financing for renewable energy and energy efficiency systems, the Prosol Industrial project aims to design an effective financing mechanism that will overcome investment barriers for the diffusion of solar thermal technologies in the industrial sector. Studies to determine the potential of solar thermal applications in industries and to set-up the suitable regulatory framework and financing mechanism ongoing	1 January 2010 - 31 December 2016, Tunisia	UNEP, Italian Ministry of Environment Land and Sea, National Agency for Energy Conservation; Tunisian electricity state utility	USD 670,000 (Government of Italy)	<http://solarthermalworld.org/sites/gstec/files/story/2014-03-04/mif_brochure_feb14_low.pdf>
Prosol- Tertiary	Accelerating the penetration of solar	Under the MIF, designed to boost the development and	1 January 2008 - 31 December 2016,	UNEP, Italian Ministry of Environment Land	USD 1,161,111	<http://solarthermalworld.org/sites/gstec/files/story/

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	water heating in Tunisia's tertiary sector	testing of different options to increase available financing for renewable energy and energy efficiency systems, the Prosol Tertiary project, provides an opportunity for private institutions belonging to the tertiary sector (hotels, clinics, sports centers, etc...) to benefit from a range of incentives to access solar water heating ; a grant of 50% of feasibility study cost, Maintenance costs over 4 years beyond the first year of warranty, A discounted interest-rate loan. UNEP will then lower the amount of interest charged to hotel owners, by providing a 2% interest rate subsidy Help reduce the front cost barrier by providing a 10% capital cost subsidy. A capacity-building component is included in the project (training sessions for engineering consulting firms, solar water heater installers and hotel owners). Since the beginning of the project 36 collective systems have been installed totaling a surface of 2,900 m2	Tunisia	and Sea, National Agency for Energy Conservation; Tunisian electricity state utility		2014-03-04/mif_brochure_feb14_low.pdf>
Promoting Low Carbon Transport in India	Promoting Low Carbon Transport in India-supporting cities in India to develop low carbon transport	Outcome to date: Two case studies have been finalized. One on the Delhi-Mumbai Dedicated Freight Corridor and the other on Bus Rapid	1 January 2010 - 31 December 2014, India	UNIDO, Ministry of New and Renewable Energy, India Renewable Energy Development Agency	EUR 2,500,000 (Government of Germany)	<http://www.unep.org/transport/lowcarbon/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	systems that are sustainable and inclusive, by building the capacity of consultants and stakeholders at the city level. The project has two main objectives and components: creating an enabling policy environment at a national level for building a sustainable transport system, and increasing cities' capacity to improve mobility while lowering CO2 emissions. These goals are being achieved through two key interventions: the development of a national action plan for low-carbon transport and the design of low-carbon mobility plans for up to 4 cities across India	Transit Case Studies in India		(IREDA)		
Share the Road Initiative	Supporting integration of non-motorized facilities as part of road investments	The project aims to support countries/cities develop policies that integrate non-motorized facilities as part of road investments. In countries of implementation, the project: (i) encourage development of government policy that promotes the balanced distribution of investments across a variety of transport modes " private motor vehicles, public transport,	1 January 2009 - ongoing, Burundi, Kenya, Rwanda, Uganda	UNEP, FIA Foundation	USD 200,000	<http://www.unep.org/transport/sharetheroad/ >

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		and walking and cycling, (ii) promote development of action plans with goals and timelines for improving investment in walking and cycling road infrastructure, to be well-integrated with public transport developments and ; (iii) support demonstration projects serving as examples of shared, sustainable roads which result in a variety of benefits in environment, safety and overall mobility. Outcome to date: An NMT policy was developed and adopted in Uganda.				
Solar Water Heating Market Transformation and Strengthening Initiative	Accelerating global commercialization and market transformation of solar water heating	The goal of the project is to accelerate global commercialization and market transformation of solar water heating, thereby reducing the current use of electricity and fossil fuels for hot water preparation. The concrete targets of the project are: (i) installation of an additional 3 million square meters of SWH panels, (ii) sustainable growth of solar water heating markets at the minimum annual rate of 20%, and a cumulative, and (iii) direct GHG reduction of 14.9 million tons of CO2 over 15 years. Project's activities include: (i) the building of the SWH	1 January 2009 - 31 December 2014	UNDP, UNEP, International Copper Association	USD 3,700,000	<http://solarthermalworld.org/content/global-solar-water-heating-market-transformation-and-strengthening-initiative-gswh>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		infrastructure, (ii) strengthening the supply chain, establishment regulatory environments, and (iii) awareness-raising				
Support to the TNA process	Targeted financial, technical and methodological support to assist 36 developing countries in updating or conducting technology needs assessments	31 countries submitted their TNA, Technology Action Plans (TAPs) and project idea reports	1 January 2010 - 31 December 2013	GEF, UNDP, UNEP, UNFCCC, UNEP Risoe Centre		<http://unfccc.int/ttclear/templates/render_cms_page?TNA_home>
TNAs	Helping countries to undertake their Technology Needs Assessment and develop their National TAPs	Through its TNA project, UNEP is helping 36 countries, first, to undertake TNA, identifying the most urgent and impactful technologies they need for adaptation and mitigation and analyzing the actual market and trade barriers that hinder their transfer, and second to carry out an assessment of their policy, institutional and finance options to overcome these barriers, and come out with needed actions in their countries, also referred as a national TAPs. Capacity of participating country agencies is being built through a succession of training workshops, the preparation and dissemination of guidebooks, as well as technical assistance/training visits by project staff to the countries	1 January 2009 - 31 December 2013, Argentina, Azerbaijan, Bangladesh, Bhutan, Bolivia (Plurinational State of), Cambodia, Colombia, Costa Rica, Cuba, Côte d'Ivoire, Dominican Republic, Ecuador, El Salvador, Ethiopia, Georgia, Ghana, Guatemala, Indonesia, Kazakhstan, Kenya, Lao People's Democratic Republic, Lebanon, Mali, Mauritius, Mongolia, Morocco, Nepal, Peru, Republic of Moldova, Rwanda, Senegal, Sri Lanka, Sudan, Thailand, Viet Nam, Zambia	UNDP, UNEP, UNIDO, WB	USD 11,000,000 (Government of Norway)	<http://unfccc.int/ttclear/templates/render_cms_page?TNA_home>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
The 5th meeting of the Technology Executive Committee (TEC)	Advance the implementation of the work of the TEC	Implementation of the rolling work plan of the TEC for 2012-2013	26–27 March 2013	UNFCCC, UNEP, World Intellectual Property Organization, GEF, AfDB, ADB, Croplife International, European Bank for Reconstruction and Development, European Unionropean Patent Office, German Chemical Industry Association, Global Carbon Capture and Storage Institute, International Chamber of Commerce, International Council of Chemical Associations, RADBoud University Nijmegen, Siemens AG, Sierra Club, Third World Network, World Business Council for Sustainable Development		<http://unfccc.int/resource/docs/2013/sb/eng/01.pdf>
The 6th meeting of the Technology Executive Committee	Advance the implementation of the work of the TEC	Implementation of the rolling work plan of the TEC for 2012-2013. Thematic dialogue on the research, development and demonstration of environmentally sound technologies	26–28 June 2013	UNFCCC, UNEP, World Intellectual Property Organization, EC, European Patent Office, World Business Council for Sustainable Development, International Renewable Energy Agency, International Energy Agency, Alstom, Federation of German Industries, German Chemical Industry Association, International Chamber of Commerce,		<http://unfccc.int/ttclear/templates/render_cms_page?TEC_meetings>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
				RADBoud University Nijmegen, Third World Network, World Wind Energy Association		
The 7th meeting of the Technology Executive Committee	Advance the implementation of the work of the Technology Executive Committee	Implementation of the rolling work plan of the TEC for 2012-2013. Joint annual report of the TEC and CTCN for 2013 (FCCC/SB/2013/1)	9 April - 9 July 2013	UNFCCC, GEF, UNDP, UNEP, Action Group on Erosion, Technology and Concentration (ETC Group), Business European Unionrope, Chevron, Croplife International, European Unionropean Patent Office, Federation of German Industries, Fraunhofer Society - Institute for Solar Energy Systems ISE, German Chemical Industry Association, German Development Institute, Global Carbon Capture and Storage Institute, International Centre for Trade and Sustainable Development (ICTSD), International Chamber of Commerce, Joint Implementation Network, RADBoud University Nijmegen, Sierra Club, Third World Network, World Business Council for Sustainable Development, Embark, International Renewable Energy Agency, UNEP Risoe Centre, Wegeningen University		<http://unfccc.int/ttclear/templates/render_cms_page?TEC_meetings>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Training Workshop for national designated entities (NDEs) from Asian countries	The CTCN will conduct regional trainings workshops to prepare NDEs to exercise their role	Greater understanding by NDEs of the role they may play in their country with regards to the development and transfer of technology	12 November - 31 December 2013, Thailand	UNEP, UNIDO, Asian Institute of Technology, Deutsche Gesellschaft fur Internationale Zusammenarbeit, The Energy and Resources Institute (TERI)		<http://www.unep.org/climatechange/ctcn/NDEs/TrainingsforNationalDesignatedEntities/NDEsTrainingWorkshop/tabid/771796/language/en-US/Default.aspx>
Reducing Greenhouse Gas and ODS Emissions Through Technology Transfer in Industrial Refrigeration	Technology transfer technical assistance and investment	Technology with low global-warming potential (hydrocarbon system) is demonstrated, replicated and deployed	20 November 2013 - ongoing, Viet Nam	UNIDO, Viet Nam Ministry of Natural Resources and Environment, Viet Nam Ministry of Agriculture and Rural Development, Cleaner Production Centre	USD 152,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Table 10
Improved decision-making, including assistance for participation in international negotiations

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Capacity-building for Mainstreaming Multilateral Environmental Agreement (MEA) Objectives into Inter-Ministerial Structures and Mechanisms	1. Improved decision-making mechanisms for the global environment. 2. Environmental legislation better serves Rio Convention obligations 3. Improved technical and management capacities for sustained support of the global environment	1.1 Strengthened MEA technical committees 1.2 Strengthened information sharing agreements with academia and civil society 1.3 Re-invigorated inter-ministerial council meetings 2.1 In-depth analysis of environmental legislation and its governance 2.2 Learn-by-doing integration of Rio Conventions into select environmental legislation 2.3 Strengthened monitoring and compliance 3.1 Kick-off and project results conferences 3.2 Public awareness campaign, survey, and educational materials 3.3 Awareness-raising dialogues and workshops 3.4 Resource mobilization strategy 3.5 Internet visibility of integrated and streamlined environmental legislation	19 December 2013 - ongoing, Costa Rica	UNDP, Ministry of the Environment, Energy, and Telecommunications, Costa Rica	USD 1,100,000 (GEF)	<http://www.undp-alm.org/projects/tf-costa-rica>
Capacity Development : Generating Global Environmental Benefits from Improved Local Planning and Decision-making Systems in Burkina Faso	A functioning, sustainable system for collecting, analyzing, storing and making available accurate, and reliable data and information related to all three Rio Conventions, and of direct use by decision-	1.1 Design of the data/information management system; 1.2 Improved protocols and standards for data collection that lead to harmonization, and to the availability of effective information related to the Convention on Biological Diversity, the	13 December 2013 - ongoing, Burkina Faso	UNDP, National Government of Burkina Faso	USD 1,089,000 (GEF)	<http://www.undp-alm.org/projects/tf-burkina-faso>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	makers; Enhanced institutional capacities to plan and implement development processes that contribute to implementing the Rio Conventions and generate global environmental benefits	United Nations Convention to Combat Desertification, UNFCCC and other global conventions 1.3 The Environmental Observatory technically and materially strengthened to provide a coordinated and sustainable data/information collection and storage mechanism and effective national reporting for conventions; 1.4 A set of cross-cutting global environment knowledge materials covering all three Conventions (e.g. maps, indicator framework, reports from state-pressure-response surveys) that each respond to a demonstrated user need, and are produced on a financially sustainable basis. 2.1. Manual with guidelines on mainstreaming biodiversity, climate change, desertification, disaster management and wetlands management into key development planning and processes. In line with Burkina Faso decentralization programme, the Manual will be designed for use at the decentralized level; 2.2. A large cadre of trained experts on the use of the Manual, with particular reference to meeting objectives of global Rio				

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		conventions; 2.3 Practical application of the manual and guidelines to modify development plans/programmes so that they contribute to all three Rio Conventions; 2.4. Global environmental benefits from the implementation of the modified plans and programmes (this output is entirely funded by the co-financing from LEGCP and ACRIC, and will generate large-scale global environmental benefits); 2.5 Legislation to formalize use of the Manual and guidelines drafted and presented to the government;				
Adaptation Committee workshop on the monitoring and evaluation of adaptation	Through the engagement of leaders on monitoring and evaluation of adaptation, the workshop sought to identify recommendations and guidance for consideration by the Conference of the Parties (COP) with a view to providing technical support and guidance to Parties in order to facilitate the enhanced implementation of adaptation actions	Workshop report and recommendations for consideration by COP20	9 September - 9 November 2013	UNFCCC		<http://unfccc.int/7744.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Climate Smart Agriculture: capturing the synergies among mitigation, adaptation and food security	To strengthen technical, policy and investment capacities of its three partner countries - Malawi, Vietnam and Zambia - to enable sustainable increases in agricultural productivity and incomes, resilience of agricultural and food systems to adapt to climate change and opportunities to reduce and remove GHGs in order to meet their national food security and development goals	The project has coordinated participatory scenario building workshops among a broad group of stakeholders to explore future uncertainties, contextual challenges, institutional vulnerabilities, policy and networking options. The partner countries have benefited from capacity-building activities that include: "Support to MS and PhD students at leading universities to strengthen linkages between research and policy decision-making"; A CSA training manual for training of extension workers; Support to the attendance by Ministry of Agriculture staff at UNFCCC negotiations to increase awareness of climate change issues within Agriculture Ministries, while strengthening the size and competencies of national delegations to UNFCCC sessions	2004 - ongoing, Zambia	FAO		<http://www.fao.org/docrep/018/aq550e/aq550e.pdf>
Climate Vulnerability Forum Support Project	Since its launch in 2009, the Climate Vulnerable Forum (CVF) is a state-led South-South cooperation initiative involving developing country UN member States self-identified as particularly vulnerable	UNDP is providing targeted assistance to CVF governments for a range of activities, including high-level events, expert workshops, online communications, commissioned research, resource mobilization and other technical support.	2009 - ongoing, Antigua and Barbuda, Bahamas, Barbados, Belize, Cuba, Dominica, Dominican Republic, Grenada, Guyana, Haiti, Jamaica, Puerto Rico, Saint Kitts	UNDP	Governments of Germany, Norway, Switzerland	<http://www.thecvf.org>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	to climate change and currently chaired by Costa Rica. The CVF serves as an international platform for cooperation, coordination, advocacy and knowledge-building on climate change policy issues		and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Cape Verde, Comoros, Guinea-Bissau, Maldives, Mauritius, São Tomé and Principe, Seychelles			
Integrating Climate Change Risks into Development Planning and Programming (ICCDPP)	The ICCDPP project aims to strengthen technical capacities of developing countries to integrate climate change risks and opportunities into human development based planning and programming	The project has provided technical support to African or regional organizations, such as the African Union, the Regional Economic Commission of the West Africa States, the Regional Economic Commission of Central Africa States, to mainstream climate change into economic and human development policies	2008 - 2011, Africa	UNEP, UNDP		<http://www.undp.org/content/undp/en/home/ourwork/environmentandenergy/strategic_themes/climate_change/focus_areas/adapting_to_climatechange/integrating_cc_risks.html>
Southeast Asia Knowledge Network of Climate Change Offices (SEAN-CC).	SEAN-CC provides direct support and capacity-building to national Climate Change offices and other officials that they designate, help develop and manage a regional Climate Change knowledge platform to		1 January 2009 - 31 December 2014, Brunei Darussalam, Cambodia, Indonesia, Lao People's Democratic Republic, Malaysia, Myanmar, Philippines, Singapore,	UNEP, UNFCCC, UNITAR, National climate change offices, other government actors/ministries involved in climate change issues, ASEAN secretariat and related bodies, International Institute for Energy	USD 5,300,000 (Government of Finland)	<http://www.sean-cc.org/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	serve their needs (and those of their targeted audiences), provide technical assistance to Climate Change negotiators to address capacity gaps as related to international negotiations topics and their implications in national context, and support Climate Change offices' role in liaising and coordinating the actions and initiatives of Climate Change stakeholders in their countries		Thailand, Viet Nam	Conservation (IIEC), IIED, UNEP RISOE.		
Strategic Initiative to Address Climate Change in LDCs, also known as "Boots on the Ground"	The Boots on the Ground Programme provides technical and policy support to 26 countries globally, including 23 LDCs, across three key areas: 1) assistance to the international climate negotiations; 2) capacity-building to access and implement climate finance; and 3) effectively integrating climate change into a country's national plans, policies and strategies to ensure development is both low-emission and climate resilient	Country recipients of the Boots on the Ground programme are supported with full-time National Climate Policy Advisors. National Climate Change Advisors support countries by:¢ Providing technical leadership and policy support on specific climate change areas relevant to their context.¢ Ensuring climate change considerations are fully integrated into UN programming instruments (such as UN Development Assistance Frameworks) and national strategic planning documents at national, sector or sub-national levels, such as Poverty Reduction Strategy Papers. Helping coordinate	6 January 2010 - 12 January 2013, Nicaragua, Senegal, Guinea-Bissau, Liberia, Mali, Burkina Faso, Togo, Benin, Democratic Republic of the Congo, Zambia, Mozambique, Tanzania, Kenya, Ethiopia, Djibouti, Yemen, Maldives, Nepal, Bhutan, Bangladesh, Lao People's Democratic Republic, Cambodia, Timor-Leste, Solomon Islands	UNDP	USD 8,200,000	<http://www.undp.org/content/undp/en/home/librarypage/environment-energy/climate_change/boots-on-the-ground-report-2011/>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		and integrate UNDP and other relevant climate change programming at the national level.¢ Promoting cross-practice collaboration on climate change within UNDP (poverty, governance, capacity development, gender) and across the UN system. Example Activities: supporting countries to elaborate and pursue its NAP pathway providing policy and technical advice to the governments in the development of their sectoral strategies (particularly in agriculture and energy) in link with the Low Emission Capacity-building Programme (LECB) and NAMAs design¢ supporting the governments to conduct a Climate Public Expenditure and Institutional Review (CPEIR)¢ supporting the design of a climate change adaptation / mitigation pilot projects contributing to the design of an investment programme with access to the National REDD+ funds enhancing knowledge and best practices sharing for climate change and a greening economy				
Strengthening Capacity of Policy-makers in Tajikistan for their Effective	To enhance understanding of decision-makers in Tajikistan concerning	Delivery of two national capacity development and policy workshops on climate change and the	5 January 2013 - 4 January 2014, Tajikistan	UNITAR	USD 150,000 (Government of Switzerland)	<http://www.unitar.org/es/node/2727>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Participation in the UNFCCC Process in 2013	the UNFCCC and key issues currently under negotiation	UNFCCC, as well as support to the Government of Tajikistan to participate in 2013 climate change meetings and related formal submissions and side events.				
Support to efficient participation in climate change negotiations	To support to efficient participation in climate change negotiations	Support to 20 countries in the Commonwealth of Independent States (CIS) region on energy efficiency and to participate more efficiently in the international climate change negotiations by developing publications on the current state of the climate change negotiations, negotiation guidelines in different languages, trainings and providing technical advice and expertise	20 June 2013, Eastern Europe, Asia and the Pacific	UNDP		<http://www.undp.org/content/undp/en/home.html>
UNDP's Capacity Development for Policy Makers to Address Climate Change	Supports 19 countries to increase national capacity to co-ordinate Ministerial and stakeholder views on climate change, leading to enhanced participation in the UNFCCC process	Supports 19 countries to increase national capacity to co-ordinate Ministerial and stakeholder views on climate change, leading to enhanced participation in the UNFCCC process. In 15 countries, assessments of the investment and financial flows required to address climate change in key sectors have been undertaken "this process lends support for long-term climate change planning and priority setting within an inter-Ministerial setting and provides a better understanding of the magnitude and intensity of	2008 - ongoing, Algeria, Bangladesh, Colombia, Costa Rica, Dominican Republic, Ecuador, the Gambia, Honduras, Liberia, Namibia, Nepal, Nicaragua, Niger, Paraguay, Peru, St. Lucia, Togo, Turkmenistan, Uruguay	UNDP	USD 7,700,000 (Governments of Norway, Finland, Switzerland)	<http://www.undp.org/content/undp/en/home/ourwork/environmentandenergy/strategic_themes/climate_change/focus_areas/capacity_developmentandtheunfcccprocess/capacity_developmentforpolicymakerstoaddressclimatechange.html>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		national efforts needed to tackle climate change. The projects knowledge platform includes resources in six UN languages to facilitate knowledge sharing				
UNDP-UNEP Poverty-Environment Initiative (PEI)	The UNDP-UNEP PEI provides technical and financial support to country-led efforts to mainstream poverty-environment linkages into national development planning, from policymaking to budgeting, implementation and monitoring to assist government decision-makers and a wide range of stakeholders to manage the environment in a way that improves livelihoods and leads to sustainable growth	The PEI amongst other has worked integrating climate change concerns into national planning and budgeting through the Climate Public Expenditure and Institutional Reviews	2005 - ongoing	UNDP, UNEP	Governments of Belgium, Germany, Norway, Spain, Sweden, the United States, the United Kingdom, EC	<http://www.unep.org/environmentalgovernance/Events/WorkshopforClimateChangeNegotiators/tabid/131990/Default.aspx>
Workshop for the African Group of Negotiators	To assess technical support needs of lead negotiators from African countries	A summary of African Group of Negotiators' needs in terms of technical backstopping including analytical work and capacity-building requirements	2013 - ongoing, Africa	UNEP		<http://www.thegef.org/gef/gef_projects_funding>

Table 11
Clean development mechanism

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
3 Designated operational entity (DOE) Regional Calibration Workshops	To provide opportunities for sharing experiences with respect to implementation of requirements of validation and verification (VVM) among Applicant entities (AEs)/DOEs. These workshops are held in different regions: Asia and the South Pacific, Latin America and the Caribbean and Western Europe, in order to maximize the participation of AEs/DOEs personnel engaged	34 representatives of 13 AEs/DOEs participated in the Regional Workshop held in India, 48 representatives of 21 AEs/DOEs participated in China, and 17 representatives of 13 AEs/DOEs attended the Regional Workshop in Bonn	6 March - 9 June 2013, China, India	UNFCCC		<https://cdm.unfccc.int/calendar/event/13/Regional_Calibration_Workshops_for_DOE_AEs.pdf>
CDM Help Desk	The CDM help desk allows CDM project participants, developers, coordinating and/or managing entities (CMEs) to get reliable and timely information from the secretariat on issues regarding their CDM projects. The help desk is only available to stakeholders in Africa, LDCs, SIDS and countries that had 10 or fewer registered CDM projects as of 31 December 2010. The help desk is open to any	To improve regional distribution of the clean development mechanism and to better enable under-represented countries to realize the benefits of the CDM	1 January - 31 December 2013	UNFCCC		<http://cdm.unfccc.int/helpdesk>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	query regarding projects from targeted countries, so long as the project is in the process of validation or verification. Check whether your project is in a country eligible for support via the help desk					
CDM Loan Scheme	Loans are offered to provide financing for PDD development, validation and the 1st verification process. This includes: a) the preparation of the Project Design Document (PDD), b) the validation by a DOE, c) verification of the first issuance of Certified Emissions Reductions (CERs). Eligible countries for these loans are those with less than 10 registered CDM activities at the time of application	67 loan applications were received during Phase 3 and 4, corresponding to 2013. 19 loans were approved, corresponding to 13 LDCs and 6 non-LDCs	1 January - 31 December 2013	UNFCCC, United Nations Office for Project Services		<http://cdmloanscheme.org/ >
DNA Help Desk	To provide targeted Designated National Authorities (DNAs) with advice, support and assistance with the submission of proposals for standardized baselines, recommendations of microscale renewable energy technologies for automatic additionally	More than 10 DNAs have requested technical support which was accordingly provided	1 January - 31 December 2013	UNFCCC		<https://cdm.unfccc.int/extranet/DNAForum/index.html>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	and grid emission factors. Targeted DNAs are from LDCs, SIDS, African countries, or Parties with less than 10 registered projects as of 31 December 2010. It is possible for project participants and DOEs to liaise with a DNA to submit a request on their behalf					
Fifth African Carbon Forum	The Africa Carbon Forum is a trade fair and knowledge sharing platform for carbon investments in Africa. It is a place to discuss the latest development in the carbon market and how the CDM and other mitigation mechanisms can be successful in Africa. The Africa Carbon Forum includes matchmaking and deal facilitation sessions where carbon project developers can showcase their projects to investors and carbon buyers	750 participants represented government institutions including DNAs, and ministries of environment, energy and finance; project developers; CDM consultants; DOEs; NGOs; and the general public	7 March - 7 May 2013, Côte d'Ivoire	United Nations Conference on Trade and Development (UNCTAD), UNDP, UNEP, WB, UNFCCC, AfDB, International Emissions Trading Association		<https://cdm.unfccc.int/extranet/DNAForum/meetings/training_abidjan/index.html>
Fourth Workshop on Enhancing the Regional Distribution of CDM projects in Asia and the Pacific	To promote the development of CDM projects in underrepresented countries of the region and carbon markets post 2012 by gathering together DNA representatives, CMEs, project participants,	Attended by project developers, DNA representatives designated operational entities and CDM consultants with regional representation, among key stakeholders. A total of 182 participants from 35 countries joined the event. Potential projects	9 April - 9 May 2013, Philippines	UNFCCC, IGES, ADB		<https://cdm.unfccc.int/extranet/DNAForum/index.html>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	project developers and other institutions.	were identified for further support.				
Regional Colaboration Centres (RCC) Bogota	The RCCs are designed to help under-represented regions increase their attractiveness and potential for CDM, by build their capacity and reducing the risk for investors. These centres are intended to support the identification of CDM projects, provide assistance for the design of such projects, address issues identified by validators, and offer opportunities to reduce transaction costs	RCC Bogota has provided direct support on the CDM project cycle to 16 CDM projects and 2 PoAs, and has assisted 4 project developers during the prior consideration stage. In addition, RCC Bogota has supported capacity-building activities related to standardized baselines for the methane destruction, power and transport sectors in Dominican Republic, Panama and Ecuador. RCC Bogota has worked in the identification of potential niche markets, e.g. Santiago Climate Exchange (Chile), Mexican Carbon platform (Mexico), government's carbon neutral program (Ecuador) and co-organized the workshop on on voluntary cancellation of CER, monitoring reports and standardized baselines on 27 November 2013 in Quito, with the DNA of Ecuador	8 February 2013 - ongoing, Argentina, Bolivia (Plurinational State of), Brazil, Chile, Colombia, Costa Rica, Ecuador, El Salvador, Equatorial Guinea, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, Venezuela (Bolivarian Republic of)	UNFCCC, CAF Banco de Desarrollo de America Latina		<http://cdm.unfccc.int/stakeholder/rcc/index.html>
RCC Kampala	The RCCs are designed to help under-represented regions increase their attractiveness and potential for CDM, by build their capacity and reducing the risk for investors. These centres are intended to support	During 2013 RCC Kampala has conducted missions to Uganda, Kenya, Malawi, Zambia, Mozambique, Lesotho, South Africa, Swaziland, Namibia, Rwanda and Tanzania. In addition, the RCC has provided direct contact and support to CDM projects	5 April 2013 - ongoing, Algeria, Benin, Burkina Faso, Burundi, Cape Verde, Cameroon, Central African Republic, Chad, Comoros, Congo, Côte d'Ivoire, Democratic	UNFCCC, East AfDB (EADB)		<http://cdm.unfccc.int/stakeholder/rcc/index.html>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	the identification of CDM projects, provide assistance for the design of such projects, address issues identified by validators, and offer opportunities to reduce transaction costs	and PoAs. Of 503 active CDM projects in the specified region 114 were contacted with 29 being further supported. Of 106 active PoAs 34 were contacted and 28 further supported. RCC Kampala has also supported existing and potential standardized baselines in the countries covered by the regional centre focusing in the following technologies: low pressure solar water heaters, institutional cook stoves, rural electrification, grid emission factors and methane destruction. Throughout the year RCC Kampala has conducted a training workshop to support the Uganda Municipal Waste compost PoA (UNFCCC Ref. 2956), a CDM workshop with DNA from Namibia in October 2013 and several trainings under taken with EADB staff in Kenya on the CDM and Carbon market in Kenya, Uganda, Tanzania and Rwanda from July to December 2013. During the year over 100 persons were trained in the basics of CDM including the CDM project cycle, baseline, additionally and programme of activities	Republic of the Congo, Djibouti, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Morocco, Niger, Nigeria, São Tomé and Principe, Senegal, Sierra Leone, Togo, Tunisia			

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
RCC Lome	The RCCs are designed to help under-represented regions increase their attractiveness and potential for CDM, by build their capacity and reducing the risk for investors. These centres are intended to support the identification of CDM projects, provide assistance for the design of such projects, address issues identified by validators, and offer opportunities to reduce transaction costs	In 2013, the RCC Lome contributed to the development of the CDM in West and Francophone Africa by providing technical assistance to project developers, developing Standardized Baseline, identifying new project activities, delivering capacity-building and raising awareness about the CDM and Mitigation activities. In particular, the RCC Lome has supported directly 46 project activities -14 of them moved of at least on step in the CDM project - identified 26 new project activities. The RCC Lome also supported the development of 14 Standardized Baselines in various sectors including Energy, Waste and Charcoal. The RCC team has helped the local developers to collect and analyze data contributing to developing capacity. RCC Lome has also organized several CDM related events in cooperation with local governments, international organizations and project developers. Ten CDM-related training activities were organized in Benin, Sierra Leone, Gambia, Nigeria, Ghana, Central African Republic, Cabo Verde, Liberia, Niger and Togo. RCC Lome staff has	14 January 2013 - ongoing, Angola, Botswana, Comoros, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Kenya, Lesotho, Libya, Malawi, Mauritius, Mozambique, Namibia, Rwanda, Seychelles, South Africa, Sudan, Swaziland, Uganda, United Republic of Tanzania, Zambia, Zimbabwe	UNFCCC, Banque Ouest Africaine		<http://cdm.unfccc.int/stakeholder/rcc/index.html>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		also provided presentations to several events in the region, including the African Carbon Forum, and met with governments in most of the countries they had mission in				
RCC St. George's	The RCCs are designed to help under-represented regions increase their attractiveness and potential for CDM, by build their capacity and reducing the risk for investors. These centers are intended to support the identification of CDM projects, provide assistance for the design of such projects, address issues identified by validators, and offer opportunities to reduce transaction costs	In 2013, RCC St. George's participated in the Caribbean Electric Utility Service Corporation (CARILEC) Renewable Energy Forum 2013, the 4th National CDM workshop and Multilateral Environmental Agreements Sensitization Session for the Energy and Fiduciary Sectors, the CDM Technical workshop on Standardized Baseline Approach and the Caribbean Tourism - The Energy Forum (CTEF) where 40 participants were trained on Standardized Baselines approach. In addition, the RCC St. George's has supported the development of a standardized baseline for electricity sector, Dominican Republic. RCC St. George's has also supported the DNAs of Grenada, Barbados, Belize, Dominica, Dominican Republic, and Trinidad & Tobago. Training was provided to 15 representatives of the six DNAs visited	15 July 2013 - ongoing, Antigua and Barbuda, Bahamas, Barbados, Belize, Cuba, Dominica, Dominican Republic, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago	UNFCCC, Department of Public Health and Preventive Medicine St. George's University School of Medicine, Grenada		<http://cdm.unfccc.int/stakeholder/rcc/index.html>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Regional DNA/CMEs/PPs Training for Africa	To continue providing designated national authorities of the CDM, local CMEs and PPs with technical training on the most up to date CDM regulations and procedures regarding PoAs, Standardized Baselines, including through hands-on exercises. Broader carbon issues such as FVA, NMM were also presented to raise awareness on low carbon negotiations which may impact their countries	The latest developments on CDM regulations and procedures regarding PoAs, Standardized Baselines were presented, and participants had the opportunity to discuss and share experiences among themselves. The training was very well received by the attendees	30 June 2013, Côte d'Ivoire	UNDP, UNFCCC		<http://cdm.unfccc.int/EB/report/13/q2/reg_dist.pdf>
Regional Training for Asia, the Pacific, and Eastern Europe	To continue providing designated national authorities of the CDM, local CMEs and PPs with technical training on the most up to date CDM regulations and procedures regarding PoAs, Standardized Baselines, including through hands-on exercises. Broader carbon issues such as the Framework for Various Approaches (FVA) and the New Market Mechanism (NMM) were also presented to raise awareness on low carbon negotiations which may impact their countries	The latest developments on CDM regulations and procedures regarding PoAs, Standardized Baselines were presented, and participants had the opportunity to discuss and share experiences among themselves. The training was very well received by the attendees	9 February - 9 March 2013, Philippines	UNDP, UNFCCC, ADB, IGES		<http://www.worldwewant2015.org/bitcache/731027ff3dbdc993ef993584885fe4a570c8197a?vid=444738&nid=409007&parent_vid=444739>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
UNDP MDG Carbon	Provides a one-stop shop for the technical development of Clean Development Mechanism projects in under-represented developing countries and regions	Carbon finance training workshops have been held in all regions, and knowledge-sharing tools and instruments developed	2007 - ongoing	UNDP		<http://www.mdgcarbonfacility.org/>

Table 12

Needs arising out of the implementation of Article 4, paragraphs 8 and 9, of the Convention

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
LEG regional training workshop on adaptation for African Anglophone LDCs	To enhance the capacity of LDCs to implement NAPAs successfully; To enhance the capacity of LDCs to undertake processes for medium- and long-term adaptation, building upon NAPAs, by introducing the NAP process; To promote exchange of information, best practices and lessons learned among the LDCs; To promote gender and other considerations regarding vulnerable communities in the design and implementation of adaptation projects	60 participants from 13 African Anglophone LDCs, two Lusophone LDCs and one francophone LDC trained. The workshop also included seven national focal points of the CBD, through support by the CBD secretariat	29 July 2013, Rwanda, Angola, Mozambique, Haiti, Eritrea, Gambia, Lesotho, Liberia, Malawi, Sierra Leone, Sudan, Tanzania, Uganda,	FAO, GEF, UNDP, UNEP, UNFCCC, United Nations Convention on Biological Diversity (UN CBD), AfDB; Regional Center for Mapping of Resources for Development		<http://unfccc.int/7042>
LEG regional training workshop on adaptation for Asian LDCs	To enhance the capacity of LDCs to implement NAPAs successfully; To enhance the capacity of LDCs to undertake processes for medium- and long-term adaptation, building upon NAPAs, by introducing the NAP process; To promote exchange of information, best practices and lessons learned among the LDCs; To promote	29 participants from the nine Asian LDCs trained. Among the participants were five national focal points of the CBD from the Asian LDCs, supported by the CBD secretariat	20–24 August 2013, Cambodia	FAO, GEF, UNDP, UNEP, UNITAR, UNFCCC, UNCBD, United Nations Entity for Gender Equality and the Empowerment of Women; ICIMOD; Southeast Asia START Regional Center; GIZ		<http://unfccc.int/7042>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	gender and other considerations regarding vulnerable communities in the design and implementation of adaptation projects					
LEG regional training workshop on adaptation for Francophone LDCs	To enhance the capacity of LDCs to implement NAPAs successfully; To enhance the capacity of LDCs to undertake processes for medium- and long-term adaptation, building upon NAPAs, by introducing the NAP process; To promote exchange of information, best practices and lessons learned among the LDCs; To promote gender and other considerations regarding vulnerable communities in the design and implementation of adaptation projects	55 participants trained from 16 francophone LDCs and two Lusophone LDCs. The workshop also included 10 national focal points of the Convention on Biological Diversity (CBD), through support by the CBD secretariat	18–22 March 2013, Angola, Benin, Burkina Faso, Burundi, Cape Verde, Comoros, Djibouti, Guinea, Haiti, Madagascar, Mali, Mauritania, Niger, Saõ Tomé et Principe, Senegal, Chad, Togo	FAO, GEF, UNCBD, UNDP, UNECA, UNEP, UNFCCC, AGRHYMET Regional Centre of the Permanent Interstate Committee for Drought Control in the Sahel, GIZ, the Association for Indigenous Women and Peoples of Chad, and the African Climate Policy Centre of the UNECA		<http://unfccc.int/7042> This was the second of four regional training workshops on adaptation for the least developed countries (LDCs) that the LEG conducted as part of its work programme for 2012/2013 that was presented to the Subsidiary Body for Implementation (SBI) at its thirty-sixth session. The first workshop took place in Funafuti, Tuvalu in 2012 for the Pacific LDCs.
LEG support to least developed countries for the national adaptation plan process	To provide technical guidance and support to the national adaptation plan process for LDCs	NAP Poster: poster in English, French and Portuguese showing the table of steps, building blocks and sample outputs under each of the four elements of the NAP process - CD ROM containing an electronic version of the technical guidelines for the nation	29 October 2012 - 29 October 2013	UNFCCC		<http://www.unfccc.int>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
NAP Expo: Launching of the NAP process in LDCs	The NAP Expo was held as an event to catalyze the launching of the NAP process at the national level in LDCs. Using the technical guidelines for the NAP process that were prepared by the LEG as a basis, the NAP Expo aimed to: Promote a common understanding of the NAP process by going through the NAP guidelines; Provide an opportunity for the LDCs to communicate their plans for the formulation of NAPs; Provide a platform for Parties, agencies and organizations to share information on their support to the LDCs on NAPs; Offer a forum for the exchange of experience and best practices on planning, prioritizing and implementation of adaptation	The event was very well attended by participation of representatives from LDCs and other Parties, the Global Environment Facility and its agencies, adaptation practitioners, organizations, development agencies, regional centres and networks, as well as individual experts. It triggered lively discussions and enhanced the understanding of the NAP process and the technical guidelines among the participants	6 September 2013	UNFCCC		<http://unfccc.int/7453>

Table 13
Education, training and public awareness

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Adapting Agriculture Production in Togo (ADAPT)	Reduce the impact of climate change on vulnerable groups and on critical natural resources in rural areas as to sustain agricultural production and food security	a) Public knowledge and awareness on climate change ad vulnerability increased b) Technical modules and manuals including local knowledge on adapting agricultural production systems to climate change are elaborated, adopted and disseminated	30 July 2013 - ongoing, Togo	IFAD, Delegated Coordination Unit of Agricultural Development Support Projec, Ministry of Agriculture, Livestock, and Fishery, and Ministry of Environment and of Forestry Resources, Togo	USD 680,545 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
ASTUD: Jiangxi Fuzhou Urban Integrated Infrastructure Improvement Project	Reducing the GHG intensity of bus operations	Increased awareness of the importance and benefits of energy efficiency; Improved efficiency and service quality at BRT stations; Reduced GHG emissions from bus operations (0.6-1.0 million tonnes); Catalyze investment in bio-methane to CNG production in Fuzhou	10 September 2013 - ongoing, China	ADB, Fuzhou Municipal Government, China	USD 546,300 (GEF)	<http://www.adb.org/projects/44007-012/main>
Enhancing Climate Risk Management and Adaptation in Burundi (ECRAMB)	To integrate relevant information on climate change, including variability, into national and sub-national decision-making processes for better awareness, preparedness and adaptation, through enhanced capacity of the population to adapt to climate change and reduce vulnerability	Sustainability of activities guaranteed by the measures of sensitization of targeted public	7 March 2013 - ongoing, Burundi	AfDB, Burundi Geographical Institute in the Ministry for Land Management, Tourism and Environment, Burundi	USD 472,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Promoting Business Models for	Awareness raising and capacity-building	Enhancement of capacity of key players in target	23 December 2013 - ongoing, India	UNIDO, MNRE, IREDA, India	USD 300,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Increasing Penetration and Scaling up of Solar Energy		industries; Promotion of technology transfer, information sharing and dissemination of best practices				
Green Urban Lighting	Knowledge and capacities for urban green lighting	Municipal authorities in Yerevan and other cities have reliable information about urban lighting use and costs, are aware of energy saving potential and familiar with green lighting technologies and solutions. Lighting specialists and building designers trained on modern energy efficiency lighting technologies. The general public is informed of energy efficiency lighting benefits and technologies	19 August 2013 - ongoing, Armenia	UNDP, Ministry of Nature Protection of the Republic of Armenia, Ministry of Energy and Natural Resources of the Republic of Armenia, Municipalities of Yerevan and other main cities, Ministry of Nature Protection, Armenia	USD 248,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
2013 Adaptation Committee thematic report on the State of Adaptation under the Convention	The report is designed to increase awareness of the Convention's evolving adaptation agenda and to encourage enhanced contributions to the global effort of responding to the adaptation challenge	Contribute to the global effort of responding to the adaptation challenge	2013	UNFCCC		<http://unfccc.int/adaptation/groups_committees/adaptation_committee/items/6053.php>
2013 Adaptation Forum	The 2013 Adaptation Forum aimed at raising awareness and profile of adaptation globally by highlighting ideas on what a resilient future should be, as voiced at the Forum by a panel of leaders and visionaries,	A short highlights video and an upcoming comprehensive documentary	19 November 2013	UNFCCC		<http://unfccc.int/adaptation/groups_committees/adaptation_committee/items/7978.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	as well as Adaptation Committee members and the audience					
Concentrating Solar Power Technology Transfer for Electricity Generation in Namibia (CSP TT NAM)	Promoting energy efficiency in residential and commercial buildings	Local entrepreneurs are engaged in the manufacturing, supply and installation of CSP systems	23 January 2013 - ongoing, Namibia	UNDP, Renewable Energy and Energy Efficiency Institute, Ministry on Mines and Energy, Namibia	USD 175,490 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Climate change lecture series at African Universities	To increase the level of awareness in African Universities to climate change impacts, current research topics, knowledge sharing opportunities etc.	Engagement with the academia communities to share topics and inform the content of education curriculum on climate change issues- Establishment of a network of professionals in academia to build a body of knowledge on climate change issues at African universities	1 January 2013, Ethiopia	UNECA	(European Union (EU), Governments of the United Kingdom, Norway, Sweden)	<http://www.thegef.org/gef/gef_projects_funding>
Climate change, disaster risk reduction and environmental education	24 UNICEF Country Offices have supported countries to raise awareness and educate children and adults on climate change, disaster risk reduction and environment in education	Outcomes vary per country. these include e.g. climate change, disaster risk reduction environment integrated in national curriculum, outreach to the public via radio programs and other events, provision of training materials to schools, etc.	2013, Armenia, Azerbaijan, Georgia, Kyrgyzstan, Kosovo, Moldova, Tajikistan, China, Philippines, Rwanda, Somalia, South Africa, Uganda, Zambia, Zimbabwe, Nepal, Belize, Brazil, Colombia, Mexico, Paraguay, Nigeria	UNICEF		<http://www.unicef.org.uk/Documents/Publication-pdfs/unicef-climate-change-report-2013.pdf>
Contributing to the COP 19/CMP 9 UN System side event on public awareness	To discuss options for mobilizing a concerted public awareness raising campaign for an	Awareness raising	20 November 2013	UNEP, FAO, UNICEF, United Nations Department of Public Information (UNDPI),		<http://www.unep.org/climatechange/ClimateChangeConferences/COP19-new/Events/tabid/131172/

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	ambitious international agreement on climate change			UN Women, UNEP, UNFCCC, UNITAR, UNESCO, United Nations Climate Change Support Team (UNCCST), United Nations University (UNU), WHO and WMO		ModuleID/189510/ItemID/102/mctl/EventDetails/language/en-US/Default.aspx>
Coordinating a publication on 'Youth in Action on Climate Change: Inspirations from around the World'	Coordinate a publication by the United Nations Joint Framework Initiative on Children, Youth and Climate Change that highlights climate action by young people around the world	This publication by the United Nations Joint Framework Initiative on Children, Youth and Climate Change highlights concrete work young people do to incite their governments and the international community to scale up action on climate change and raise ambition towards a post-2020 climate change regime. It is designed as a tool and a source of inspiration for developing and carrying out projects, initiatives and campaigns to increase awareness of the causes and impacts of climate change, promote sustainable lifestyles and advance green low-carbon development. The publication is available in Arabic, Chinese, English, French, Russian and Spanish	2013	UNFCCC, FAO, UNICEF, CBD, United Nations Convention to Combat Desertification (UNCCD), United Nations Department of Economic and Social Affairs (UNDESA), UNDP, UNESCO, UNEP, UN-Habitat, UNITAR, United Nations Non-governmental Liaison Service (UNNGLS), United Nations Population Fund (UNFPA), UNV, WB, Office of the United Nations Secretary-General's Envoy on Youth		<http://unfccc.int/cc_inet/cc_inet/youth_portal/items/6581.php?displayPool=1584>
Coordinating the work of the United Nations Alliance on Climate Change Education, Training and Public	To maximize synergies and coherence of activities, avoid duplication of effort and utilize available expertise and resources	Supported the organization of the 1st Dialogue on Article 6 of the UNFCCC, including through the delivery of a joint presentation on behalf of its	2013	UNFCCC, FAO, UNICEF, United Nations Department of Public Information, UNEP, UN Women, UNEP, UNITAR,		<http://unfccc.int/cooperation_and_support/education_and_outreach/items/7403.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Awareness	in an efficient manner through enhanced coordination; To support Parties to the UNFCCC in their efforts to design, initiate and undertake activities related to climate change education, training, public awareness, public participation and public access to information; To establish a clear link between the work of the member organizations and the UNFCCC process	13 members Organized a high-level side event on education and training at the United Nations Climate Change Conference, Warsaw, Poland, November 2013Contributed to the UN System side event on public awareness Established a clear link between the of its members and the UNFCCC process and contributed to promoting the implementation of the Doha work programme on Article 6 of the Convention in other relevant United Nations processes, such as the United Nations Decade on Education for Sustainable Development and the development of the post-Decade Global Action Programme on Education for Sustainable Development		UNESCO, UN CCST, UNU, WHO and WMO		
Coordinating the work of the United Nations Joint Framework Initiative on Children, Youth and Climate Change	To coordinate activities and share information among participating entities to empower children and youth to take action on climate change	Organization of a series of high-level events, briefings, an exhibit and a virtual participation room at COP 19/CMP 9 to facilitate engagement of young people from around the world with decision makers in the UNFCCC process. NGOs Facilitation of the participation of minors at COP 19/CMP 9; Further developing, hosting and promoting the UNFCCC Youth Portal to support outreach activities by young	9 January 2008 - ongoing	UNFCCC, FAO, UNICEF, CBD, United Nations Convention to Combat Desertification, United Nations Department of Economic and Social Affairs, UNDP, UNESCO, UNEP, UN-Habitat, UNITAR, UN NGLS, UNFPA, UNV and the WB, World Association of Girl Guides and Girl Scouts, Plan International, Earth Child Institute and		<http://unfccc.int/cc_inet/cc_inet/youth_portal/items/6519.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		people		Taking IT Global		
Co-organizing a COP 19/CMP 9 side event on education and training	To showcase how education and training are at the core of climate change action and that young people play a key role in advancing knowledge on mitigating and adapting to climate change		16 November 2013	UNFCCC, FAO, UNICEF, UNDPA, UNEP, UN Women, UNEP, UNITAR, UNESCO, UN CCST, UNU, WHO and WMO		<http://www.iisd.ca/videos/climate/cop19-enbots-combatting-climate-change-through-education-and-training/,>
Co-organizing a COP 19/CMP 9 workshop on climate change awareness raising	Strengthen existing partnerships and enhance public-private-academic coalitions or networks, exchange best practices in climate change communication and share good practices in the climate change movement	Strengthen existing partnerships and enhance public-private-academic coalitions or networks, exchange best practices in climate change communication and share good practices in the climate change movement	20 November 2013	UNFCCC, WB, FAO, UNICEF, UNDPA, UNEP, UN Women, UNEP, UNITAR, UNESCO, UN CCST, UNU, WHO and WMO		<http://www.connect4climate.org/resources>
First meeting of the Structured Expert Dialogue (SED 1)	The overall purpose was: (i) how to use various sources of information when assessing adequacy of the long-term global goal; and, (ii) how could IPCC information be used and what technical work should be undertaken when assessing the overall progress made toward achieving to the long-term global goal Developed and developing country Parties were the target participants	Both developing and developed Parties enhanced the understanding of current status of climate change through experts' presentations. They also had an understanding that the assessment of IPCC information is the starting point for the review and that such information should be supplemented by national and regional information	6 May 2013	UNFCCC, WMO, IPCC, Hadley Centre		<http://unfccc.int/science/workstreams/the_2013-2015_review/items/7521.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Second meeting of the structured expert dialogue (SED2)	The main purpose of the meeting was to discuss the latest findings, mostly on the basis of IPCC 5th Assessment Report Working Group I, as they provide a foundation to assess the adequacy of the long-term global goal; to assess the overall progress made so far towards achieving the long-term global goal, as well as the projected progress, including the likelihood of limiting global warming below 2 °C; and to share lessons learned on the effectiveness of the support provided. Both developing and developed countries Parties were the target audience	Parties had very productive and informative discussion with experts, and enhanced their understanding regarding climate physical science. The discussion included on the relationship between greenhouse gas emissions, changes in the climate system and timeframe when such changes may occur. They also discussed the implications of having multiple goals	11–13 December 2013	GEF, UNFCCC, Climate Technology Centre and Network		<http://unfccc.int/science/workstreams/the_2013-2015_review/items/7521.php>
Promotion of Jatropha Curcas as a resource of Bioenergy in Burkina-Faso	Knowledge management, dissemination of lessons learned and best practices	Lessons learned and best practices from pilot activities, capacity development initiatives and policy changes disseminated	22 January 2013 - ongoing, Burkina Faso	UNDP, Ministry of environment, Permanent secretary of National council on environment and sustainable development	USD 150,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Maintaining, developing and promoting the Climate Change Information Network Clearinghouse CC:iNet as a source	To support UNFCCC national focal points for Article 6 of the Convention, governments, organizations and individuals to design, initiate and undertake	The number of users and the available information and resource materials on CC:iNet has increased within the reporting period	2013	UNFCCC		<http://unfccc.int/cc_inet/cc_inet/items/3514.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
of information and resources on good practices on the implementation of Article 6 of the UNFCCC	activities on climate change education, training, public awareness, public participation, public access to information and international cooperation on these matters					
Media training workshop at the COP in Warsaw	Developing-country journalists who report on environmental issues and are keen to participate in a COP and learn more about issues related to climate change	SDM invited 15 journalists at the COP in Warsaw. They generated more than 200 stories about the negotiations, climate change adaptation, carbon markets, etc.	11–22 November 2013, Africa, Asia and the Pacific, Latin America and the Caribbean	UNFCCC	USD 35,000	<http://unfccc4.meta-fusion.com/kongresse/cop19/templ/ovw_onDemand.php?id_kongressmain=259>
Momentum for Change	Momentum for Change is an initiative by the UN Climate Change secretariat to highlight activities underway promoting a low-carbon future. Momentum for Change looks for innovative and transformative solutions that address both climate change and wider economic, social and environmental challenges. Momentum for Change's annual Lighthouse Activities showcase some of the most practical, scalable and replicable examples of what people, businesses, governments and industries are doing to	Momentum for Change, through its social media efforts, communications products and digital assets, has helped increase awareness of and support for action on climate change. Through its annual Lighthouse Activities, Momentum for Change has showcased examples of climate action happening around the world, thus promoting scaling-up and replication of such activities	12 June 2011 - 31 December 2016	UNFCCC	USD 5,400,000	<http://www.momentum4change.org >

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	tackle climate change.					
One UN Climate Change Learning Partnership (UN-CC:LEARN)	Strengthening human resources, learning and skills development to address climate change in developing and transition countries	Outcome 1: global information exchange and common learning materials; Outcome 2: National approaches to systematic and results based climate change learning	1 January 2011 - 1 January 2017, Benin, Dominican Republic, Indonesia, Malawi, Uganda	UNITAR	USD 3,000,000 (Government of Switzerland) Further implementation Phase: 6,300,000	<http://www.uncclearn.org> This project has recent completed its pilot phase (2011-13) and is in process of initiating a further phase (2013-2017).
Organizing the 1st Dialogue on Article 6 of the UNFCCC	To provide a regular forum to Parties and stakeholders to share their experiences, exchange ideas, good practices and lessons learned regarding the implementation of Article 6 of the UNFCCC	The summary report on the 1st Dialogue on Article 6	6 October 2013 - 6 November 2013	FAO, UNICEF, UNDP, UNESCO, UNEP, UNFCCC, UNITAR, WMO, United Nations Department of Public Information, United Nations Entity for Gender Equality and the Empowerment of Women, United Nations Secretary-General's Climate Change Support Team, United Nations University - Institute of Advanced Studies, WHO, International Labour Organization		<http://unfccc.int/resource/docs/2013/sbi/eng/13.pdf>
Publications about climate change	Raise awareness on the linkages between children's rights and climate change	Climate Change Adaptation and Disaster Risk Reduction in the Education Sector Resource Manual	2013	UNICEF		<http://www.unicef.org/cfs/files/UNICEF-ClimateChange-ResourceManual-lores-c.pdf>
REDD+ Academy	Deliver a regionally-focused formal education initiative for those involved in national REDD+ programmes	The REDD+ Academy will deliver a two-week course that will combine a core curriculum delivered by UN-REDD agencies and partners with regional curriculum designed and delivered by university or training institute regional	1 January 2014 - 31 December 2015, Africa, Asia and the Pacific, Latin America and the Caribbean	FAO, UNDP, UNEP, UNITAR, WB, CIFOR, IUFRO, United Nations Office for REDD+ Coordination in Indonesia	USD 1,100,000 (Government of Norway)	<http://www.un-redd.org/REDDAcademy/tabid/132073/Default.aspx>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		partners who will host the REDD+ Academy in Africa, Asia and Latin America. The on-site course will be supported by online learning material accessible to all interested individuals including a Massive Open Online Course (MOOC) to be delivered in English, French and Spanish. The REDD+ Academy will also support South-South cooperation through mentoring, institutional twinning and other mechanisms				
Report on progress made in implementing activities under the Nairobi work programme on impacts, vulnerability and adaptation to climate change.	To provide an overview of the progress made in implementing activities under the Nairobi work programme on impacts, vulnerability and adaptation to climate change since the thirty-eighth session of the SBSTA	The report describes the continued engagement of Parties, organizations, institutions, experts, communities and the private sector under the Nairobi work programme, and highlights examples of the collaborative activities between Nairobi work programme partner organizations, Parties and adaptation practitioners that are currently being carried out. It concludes with a brief overview of mandated next steps	11 January 2013	UNFCCC		<http://unfccc.int/6911.php?priref=600007365>
Report on progress made in implementing activities under the Nairobi work programme on impacts, vulnerability and	To provide an overview of the progress made in implementing activities under the Nairobi work programme on impacts, vulnerability and adaptation to climate change since the thirty-	The report describes the continued engagement of Parties, organizations, institutions, experts, communities and the private sector in the activities of the Nairobi work programme, and gives examples of the	6 March 2013	UNFCCC		<http://unfccc.int/6911.php?priref=600007602#beg>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
adaptation to climate change	seventh session of the SBSTA	collaborative activities between Nairobi work programme partner organizations, Parties and the private sector that are currently being carried out. It concludes with a brief overview of mandated next steps				
Technical paper on gaps in existing institutional arrangements within and outside of the Convention to address loss and damage, including those related to slow onset events	The paper's objectives were:(a) To map the current landscape of existing institutional arrangements, including networks and frameworks, at the transboundary, regional and international levels that are undertaking work relevant to addressing loss and damage associated with climate change impacts, including those related to extreme weather events and slow onset events;(b) To synthesize the information on institutional arrangements resulting from that mapping exercise under the following broad themes:(i) Policy and process;(ii) Technical backstopping in relation to assessing and managing the risks of loss and damage;(iii) Financial schemes and funds;(iv) Data, information and knowledge	The technical paper provides a review of existing institutional arrangements, within and outside of the Convention and at the transboundary, regional and global levels, carrying out activities relevant to addressing loss and damage associated with climate change impacts. On the basis of that review, it also provides a preliminary analysis of some of the general features of, and emerging trends and gaps in, such existing institutional arrangements	11 April 2013	UNFCCC		<https://unfccc.int/adaptation/workstreams/loss_and_damage/items/7585.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	exchange;(v) Transboundary issues associated with climate-related loss and damage.(c) To provide a preliminary analysis of gaps in existing institutional arrangements to address loss and damage associated with the adverse effects of climate change					
The One-UN Training Service Platform for Climate Change (UN-CC:LEARN)	Collaboration of more than 20 UN agencies that seeks to foster knowledge sharing and strengthening of climate change learning and skills development in Member States, through a One UN approach. UNDP serves as a Convening agency under the Chief Executives Board (CEB) for capacity-building with UNEP	Collaboration of more than 20 UN agencies that seeks to foster knowledge sharing and strengthening of climate change learning and skills development in Member States, through a One UN approach. UNDP serves as a Convening agency under the CEB for capacity-building with UNEP	2009 - ongoing	UNDP, UNEP		<http://www.uncclearn.org/>

Table 14

Information and networking, including the establishment of databases

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Building National and Regional Capacity to Implement MEAs by Strengthening Planning, and State of Environment Assessment and Reporting in the Pacific Islands	1.1 Pacific Island Countries and partner institutions have functional monitoring databases, that are networked, and users are largely dependent on them for their environmental monitoring and planning needs. 2.1 Access to national and regional data made easy through a web-based system 2.2 Develop web-based templates to assist countries to produce NCs for MEAs 2.3 Provide guidance on how data generated can be used for different purposes, such as national and regional SOE reporting, and environment and sustainable development policy and planning 2.4 Reporting burden on countries is significantly decreased compared to the situation at the start of the project	1.1 Pacific Island Countries and partner institutions have functional monitoring databases, that are networked, and users are largely dependent on them for their environmental monitoring and planning needs to generate a protocol on how the databases will work at national and regional levels (including data ownership and sharing, compatibility with existing national and regional systems, and other issues that may arise). This proposal provides the platform for adapting as appropriate from national SOE reporting system deployments used in other region. 1.1.3 Regional state of environment assessment indicators selected and agreed for use at national and regional scales, and baseline information for agreed variables established for each country and the region. 1.1.4 Monitoring guidelines developed and agreed for the capture of data for all national and regional SOE indicators. 1.1.5 Databases made fit for purpose through iterative trialling, initially in 4 pilot	10 May 2013 - ongoing, Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu	UNDP, SPREP Secretariat; other Regional Agencies may be involved	USD 4,880,000 (GEF)	<http://addis.unep.org/projectdatabases/00968/project_general_info>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		countries before replicating in the remaining target countries, and at regional level. 2.1.1 Established web-based national minimum environment indicators interface 2.2.1 Web-based templates made available at national and regional levels for individual countries' MEA reporting needs 2.3.1 Methods for analysis successfully trialled and delivering required information which meet the necessary national and regional reporting, forecasting and planning requirements 2.4.1 Improved quality, consistency and timeliness of MEA reporting achieved, through reduced effort and expense of reporting				
ASTUD: Regional Knowledge Sharing	Capacity-building in low-carbon transport and urban systems	Increased capacity of stakeholders to apply low carbon concepts to the transport and urban system	25 November 2013 - ongoing, Asia and the Pacific	ADB	USD 100,000 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
ASTUD: Regional Knowledge Sharing	Access to Bus Rapid Transit (BRT) Planning Guide in Asian Languages	More stakeholders have access to the BRT Planning Guide in their own language; More effective deployment of BRT	25 November 2013 - ongoing, Asia and the Pacific	ADB	USD 85,500 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
ASTUD: Regional Knowledge Sharing	Online Knowledge Sharing	Consultative and knowledge sharing mechanisms established for engagement of all interested stakeholders; Stakeholders have access to information	25 November 2013 - ongoing, Asia and the Pacific	ADB	USD 35,500 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		and training resources about low carbon transport and urban systems				
Climate Finance Options (CFO)	CFO is an online portal of comprehensive information and guidance on climate finance issues for developing countries under the collaboration between UNDP and the World Bank	CFO Platforms are being collaboratively managed at the national level and global levels	2012 - ongoing	UNDP, WB		<http://www.climatefinanceoptions.org/>
Creation of ClimDev-Africa website at www.climdev-africa.org	Provide platform for information sharing, news and knowledge products dissemination	Website established	2–31 December 2013, Africa	UNECA, AfDB and African Union Commission (AUC)		<http://www.climdev-africa.org>
Database of examples of existing institutional arrangements and measures in addressing loss and damage associated with climate change impacts	To obtain an overview of the landscape of existing institutional arrangements that address the full spectrum of loss and damage associated with climate change impacts	The database currently contains information provided by 40 organizations during the summer of 2013 in response to the request from the secretariat for inputs. These examples represent different ways in which organizations are currently responding to the increasingly challenging risks of loss and damage associated with the adverse effects of climate change	2013 - ongoing	UNFCCC		<http://unfccc.int/adaptation/workstreams/loss_and_damage/items/7749.php>
Energy Efficiency Hub	Supporting developing countries in achieving their ambitions in the area of energy efficiency	Created by the Danish Government, UNEP and the Technical University of Denmark, the Hub aims to facilitate efforts by governments, development banks, the private sector and civil society on	9 January 2013 - ongoing	UNEP, Danish Government, Technical University of Denmark	USD 8,000,000 (Government of Denmark)	<http://www.uneprisoe.org/What-We-Do/Thematic-Programmes/SE4All-Energy-Efficiency-Hub>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		efficiency, and become a one-stop shop for information, expertise and collaboration opportunities for EE stakeholders, with a special focus on supporting developing countries				
Finance Portal	This portal is a gateway to information on activities funded in developing countries to implement the Climate Change Convention. In particular, it aims to assist Parties in tracking the financial mechanism of the Convention and to inform the intergovernmental process under the UNFCCC and relevant stakeholders on the mobilization of resources to support developing countries in the implementation of adaptation and mitigation projects and other activities under the Convention	Up to date information on fast-start finance now containing information covering the entire fast-start finance period, the Funds managed by the GEF, and the Adaptation Fund	11 June 2013 - ongoing	UNFCCC		<http://www.unfccc.int/financeportal> Periodically updated throughout 2013
Global Adaptation Network (GAN)	To meet the increasing needs (both immediate and long-term) of developing countries for adaptation data, knowledge, technology and policy support	The GAN is a light umbrella structure for the UNEP-facilitated Regional Networks, linking them together and providing them with technical support, and providing global knowledge sharing services. At the global level, the GAN has three main areas of work: - Improving the availability	1 January 2009 - ongoing	UNEP	USD 100,000 (Government of Norway)	<http://www.ganadapt.org>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
		and accessibility of knowledge through online portals, global knowledge-sharing events, and knowledge products- Building capacity for using knowledge for global adaptation policy-setting, planning and practices through training events, advisory services and institutional support- Linking regional and thematic adaptation networks, providing them support, and catalyzing the establishment of further networks				
Maintenance and update of the adaptation knowledge platforms available on the Nairobi Work Programme (NWP) webpages, including: NWP partners database; Action Pledges database; Local coping strategies database; Adaptation practices interface; adaptation private sector initiative database; database on adaptation experts.	To provide user-friendly access to information on NWP Partners, adaptation actions they are undertaking and adaptation experts as well as provide links to resources on adaptation practices maintained by the secretariat and the NWP Partner organizations	The adaptation knowledge platforms available on the NWP webpages were maintained and updated. As of November 2013 the NWP had 281 partners and received 182 action pledges	2013 - ongoing	UNFCCC		<http://unfccc.int/5135.php>
Regional Gateway for Technology Transfer and	Helping to coordinate LAC countries adaptation and		1 January 2011 - 31 December 2013, Antigua and	UNEP, Ministries of Environment	USD 7,200,000 (Governments of	<http://www.pnuma.org/english/AboutUNEP.php>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
Climate Change Action	mitigation efforts, and where necessary, offering additional capacity-building activities and advisory services support. The project objectives are to (i) strengthen the mobilization and sharing of knowledge on climate change issues related to the entire technology cycle from technology development, to technology transfer and deployment for both climate change adaptation and mitigation throughout the region by building associated capacity of key regional, sub-regional and national institutions; (ii) build climate resilience of vulnerable human and ecological systems in the region through integrating adaptation options into national planning processes and building associated capacity of key regional and national institutions; and (iii) support development of national policies to foster the uptake of cleaner energy technologies, while responding to the needs indicated by countries		Barbuda, Argentina, Bahamas, Barbados, Belize, Bolivia (Plurinational State of), Brazil, Chile, Colombia, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of)		Norway, Spain)	

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	in the region through a demand-driven and multi-sectorial approach					
Rural Electrification with Renewable Energy in Isolated Areas of Ecuador	Monitoring, impact evaluation and dissemination of results	Monitoring and follow-up protocols updated & improved qualitative and quantitative impacts determined; results disseminated in the region	17 April 2013 - ongoing, Ecuador	IADB, Ministry of Electricity and Renewable Energy, with the support of the Consejo Nacional de Electricidad, Ecuador	USD 32,700 (GEF)	<http://www.thegef.org/gef/gef_projects_funding>
Seventh Focal Point Forum of the NWP	Convene NWP focal points to - provide an update on the implementation of the NWP - discuss possible future support of the NWP to the work of the Adaptation Committee- ways and means to enhance the implementation of the work programme	80 participants participated in the forum. The discussion focused on ways and means to enhance implementing of the NWP, including those with relation to strengthening the provision of data, information and knowledge; knowledge sharing and learning; and partnerships at different levels	13 November 2013	UNFCCC		<http://unfccc.int/files/and/nwp_focal_point_forum_final_agenda.pdf>
Support of community on exchanging of adaptation on Facebook (Adaptation exchange on Facebook)	Provide a collective space for dialogue on adaptation to climate change across all sectors, levels, scales, and stages of adaptation planning and implementation	Up to date information on adaptation activities and other relevant information was provided on the Facebook platform in the order of 1-3 posts per day on average. 5000 members of the Adaptation Community liked the Adaptation Exchange	2013 - ongoing	UNFCCC		<http://www.facebook.com/The.Adaptation.Exchange#!/The.Adaptation.Exchange>
Sustainable Water Resources Management (Cap-Net) programme	UNDPs network for capacity-building in integrated water resources management, including addressing the implications of climate change. It also links local capacity-building networks around the	Cap-Net trained 1027 stakeholders from 84 different countries, in various aspects of water management. Participants included representatives from government water management agencies, river basin organizations,	2006 - ongoing	UNDP		<http://www.cap-net.org>

Activity	*Purpose/target of activity*	*Outcome(s)*	*Date and location*	*Agencies and institutions involved*	*Funding*	*Activity report or web link for further information*
	world with each other and with international organizations and thematic networks	academic and training institutions, civil society, business and the media. 41% of the individual trained were women. In addition educational program and curricula were developed in 5 countries				

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